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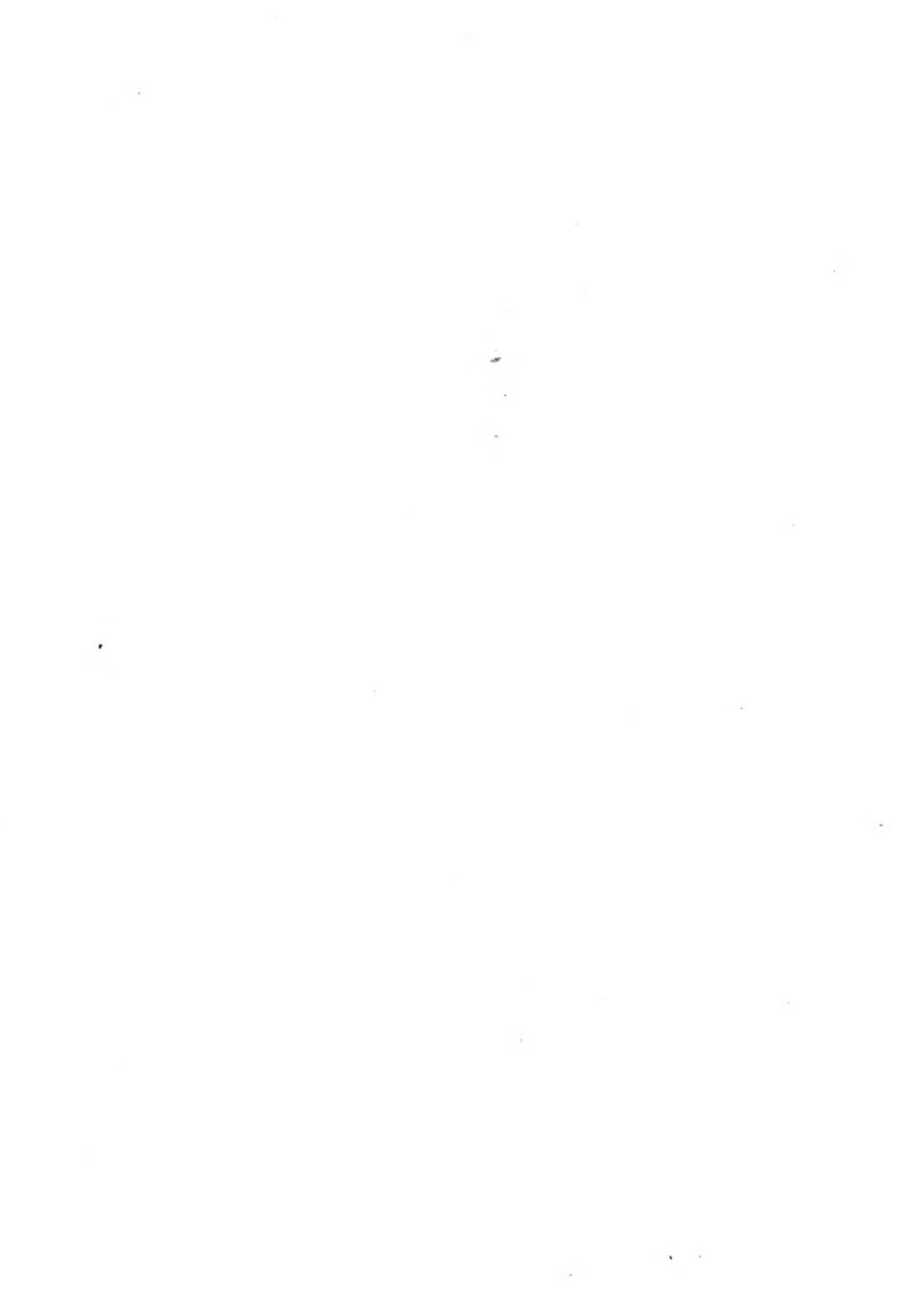


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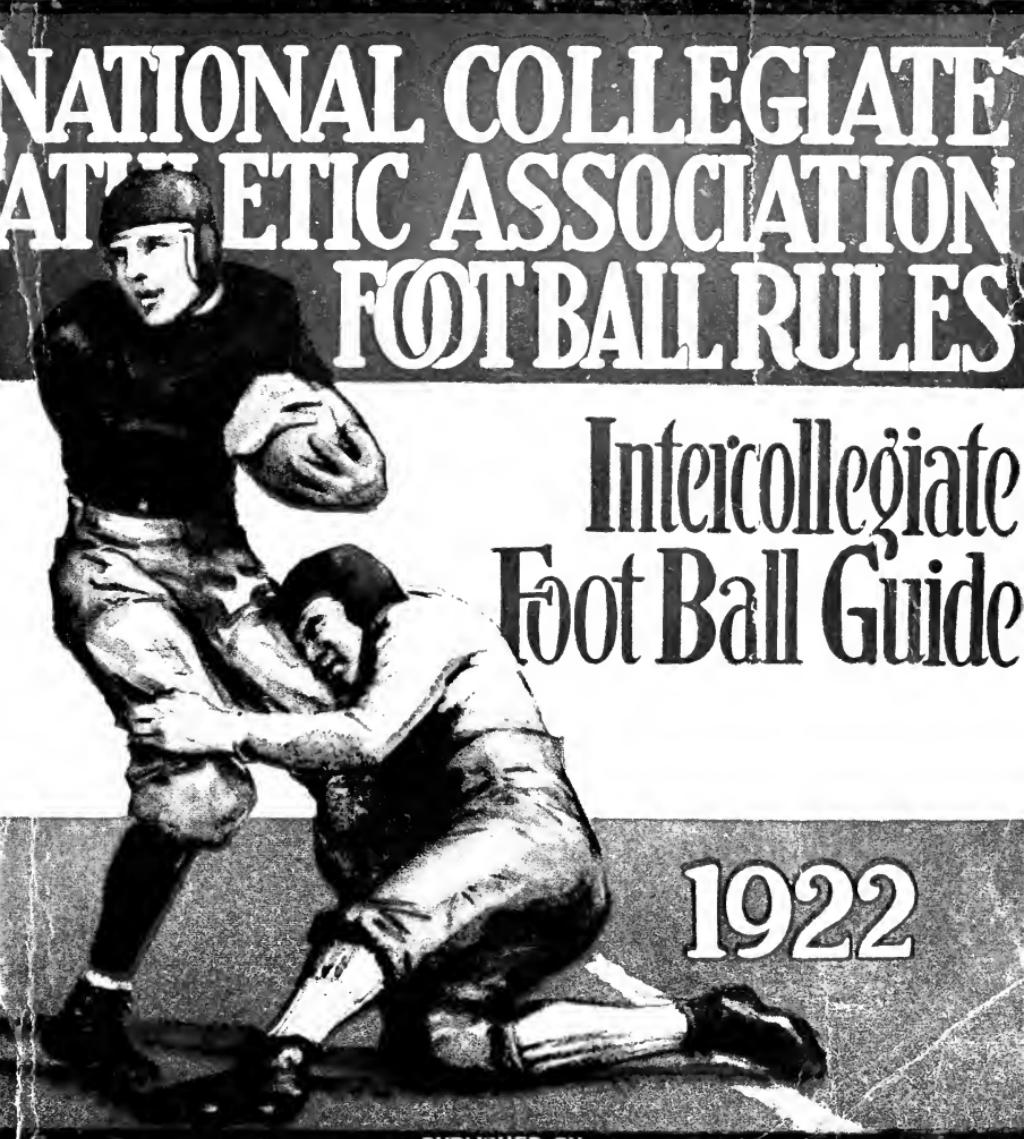
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*Winter Edition*

# NATIONAL COLLEGIATE ATHLETIC ASSOCIATION FOOTBALL RULES



## Intercollegiate Foot Ball Guide

1922



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1922

*Western edition*

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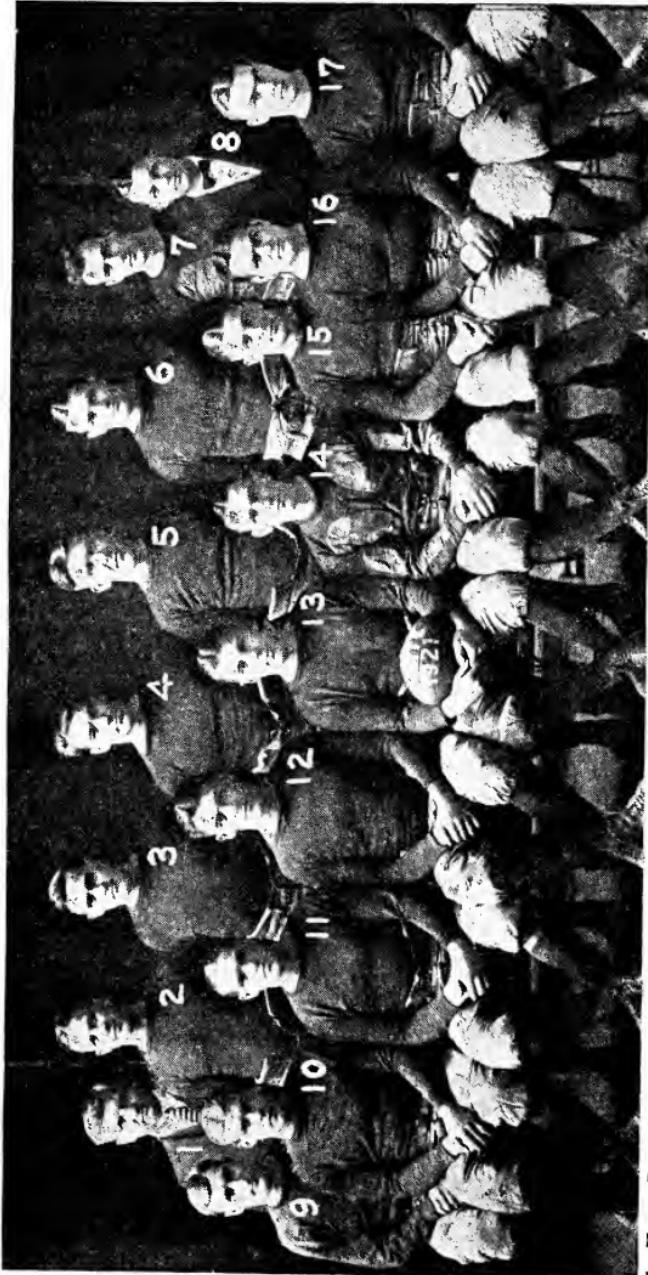
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Central(Akron)....	... 15	Jefferson .....	... 18	Regis .....	239 22
Central(Cleve)....	... 15	Joplin .....	235 18	Rice Lake.....	206 ...
Central(Detroit)....	232 15	Kemper M.S. ....	226 235 19	Richwood.....	239 22
Central(Flint)....	232 15	Kenosha .....	19	Rochester.....	210 ... 22
Central(Mem)....	232 15	Keokuk .....	214 235 19	Rogers .....	230 ... 22
Central(Minn)....	... 15	Kewanee .....	235 19	Roswell .....	228 ... 22
Central(Peoria)....	202 232 15	Kingman .....	230 ... 19	Rusk College....	208 ...
Central(Pueblo)....	236 ... 15	Kirklin .....	200 ...	Russellville....	230 239 22
Central(St.L)....	204 ...	Ladysmith .....	206 ...	St. Cloud .....	239 22
Central(St. Paul)....	212 ...	LaGrange .....	235 19	St. James .....	239 22
Central(Tulsa)....	... 232 15	Lake Forest .....	196 ...	St. John's M.A. ....	208 239 22
Central(Xenia)....	198 232 15	La Junta.....	236 ... 19	St. Martin's Coll. ....	239 22
Chaminade ....	236 232 16	Lakewood .....	235 19	St. Mary's .....	239 22
Chillicothe....	198 232 16	Lane Tech.....	235 19	St. Peter .....	239 22
Clark .....	216 232 16	Lanesboro .....	218 ... 19	Saginaw .....	239 22
Clarksdale ....	232 16	Lansing .....	235 19	Salina .....	222 ...
Clayton .....	... 16	LaSalle-Peru....	196 235 19	San Diego .....	239 23
Coleraine .....	16	Lead .....	216 ... 19	Sandusky .....	198 239 23
Collinsville ....	236 233 16	Lincoln Com. ....	235 19	San Marcos Acad. ....	208 239 23
Colorado Springs....	222 233 16	Little Falls.....	... 19	Santa Barbara....	240 23
Columbia Acad. ....	214 ...	Little Rock.....	230 235 19	Santa Monica....	240 23
Conway .....	230 ...	London .....	237 19	Santa Rosa .....	240 23
Com. (Lincoln)....	192 ...	Longmont .....	222 ...	Sapulpa .....	222 240 23
Country Day....	208 233 16	Louisville .....	237 20	Scott .....	... 23
Crookston .....	233 16	Loyola Acad. ....	196 237 20	Shaw .....	240 23
Culver M.A. ....	... 16	Luther Acad. ....	212 ...	Shortridge .....	200 ... 23
Cumberland....	206 ...	Mankato .....	210 ... 20	Sioux Falls .....	240 ...
Dallas .....	218 233 16	Manual Arts. ....	237 20	Sleepy Eye .....	... 23
Danville .....	... 233 16	Manual Training. ....	220 ...	Soldan .....	204 ...
Deerfield-Shields. ....	233 16	Marquette Acad. ....	237 20	South (Col.)....	240 23
De La Salle....	196 ...	Marshall .....	202 ... 20	South (Den.)....	222 240 24
Denfield .....	... 16	Martins Ferry....	237 20	South (Ygstown)....	198 ... 24
Dunwoody Inst. ....	212 233 16	Marvin Coll. ....	204 237 20	South Division....	240 24
Duval .....	233 16	Menomonie .....	206 ...	Springfield .....	... 24
East (Cin)....	194 233 16	McKinley .....	194 237 20	Spring Valley....	206 ...
East (Minn)....	212 ... 17	Miami M.I. ....	237 20	State Prep. ....	... 240 24
East (Waterloo)....	... 233 17	Milaca .....	237 20	Staunton (Ill)....	202 ...
East St.Louis....	204 ...	Missouri M.A. ....	226 237 20	Steele .....	... 240 24
East Tech. ....	194 233 17	Montevideo .....	210 237 20	Stephen .....	... 24
Eau Claire Nor. ....	208 ...	Moorhead .....	20 ...	Sterling .....	236 ... 24
Edgemont .....	218 ... 17	Mooseheart .....	192 237 20	Stewartville .....	... 24
Electra .....	228 ...	Morganfield .....	237 20	Stillwater .....	218 ... 24
Elgin .....	... 233 17	Mt. Blanchard....	198 237 20	Stout Inst. ....	208 ...
Elizabethhtown....	224 233 17	Mount Cory.....	237 20	Sturgis .....	... 240 24
El Paso .....	... 17	Mountain View....	238 20	Superior .....	218 240 24
Englewood .....	17	Murphysboro .....	238 20	Tamalpais .....	... 24
Everett .....	234 17	Muskegon .....	200 238 21	Tecumseh .....	... 241 24
Faribault .....	234 17	Napoleon .....	198 ...	Tennessee M.I. ....	226 ... 24
Firestone .....	... 17	Nebraska Agri. ....	208 ... 21	Terrill .....	... 241 24
Fitchburg .....	234 17	New Prague....	... 21	Texas Mil. Coll. ....	226 ...
Fostoria .....	234 17	Nicholas Senn. ....	196 ... 21	Thief River Falls....	... 24
Freeport .....	214 234 17	North Platte....	216 ... 21	Thornton Twp. ....	241 24
Froebel .....	200 234 17	Northeastern .....	238 21	Union .....	241 25
Georgetown .....	234 ...	Northern .....	192 238 21	Univ.Sch.(Cleve)....	194 241 25
Glenwood .....	... 17	Northwestern .....	238 21	Van Buren .....	... 241 25
Greeley .....	220 234 18	Oak Cliff.....	228 ...	Vienna .....	192 ...
Greenville .....	... 234 18	Ogden .....	238 21	Wadena .....	... 25
Grenada .....	... 234 18	Oklahoma City....	238 21	Waite .....	... 241 25
Gunnison .....	222 234 18	Olathe .....	238 21	Warren .....	... 241 25
Hannibal .....	234 18	Orange .....	228 238 21	Warren Easton..	230 ...
Harrisburg .....	192 ...	Osage .....	218 238 21	Washgtn (Mil)....	... 241 25
Harvard School....	234 18	Owatonna .....	210 238 21	Watertown .....	... 241 25
H.S. Commerce....	234 18	Owensboro .....	224 ...	Wayland Acad. ....	241 25
Hitchcock M.A. ....	226 ...	Pasadena .....	238 21	Webster Groves....	... 25
Holdrege .....	216 234 18	Pendleton .....	238 21	Wentworth M.A. ....	226 241 25
Holland .....	200 ...	Phalen Luth.Sem. ....	... 21	West High .....	... 25
Hollywood .....	234 18	Pine Bluff .....	228 238 21	Wm. Warren .....	... 241 26
Hughes .....	194 235 18	Pittsburgh Senior. ....	220 ...	Williston .....	214 241 25
Hume-Fogg .....	235 18	Pittsfield .....	... 21	Willmar .....	... 25
Independence....	... 18	Principia Acad. ....	204 238 22	Wilmington .....	... 25
Jackson Agri....	224 ... 18	Proviso .....	238 22	Windom .....	... 25
Jackson .....	204 235 18	Queen Anne .....	239 22	Worthington .....	... 25
Quincy .....	... 239 22	Zeeland .....	192 ...		



1. Hugo Bezdek, Coach; 2, Redinger; 3, Knabb; 4, Baer; 5, Hills; 6, Smozinsky; 7, Ritter; 8, Forncrook, Mgr.; 9, McCollum; 10, Wilson; 11, Hufford; 12, McMahon; 13, Snell, Capt.; 14, Killinger; 15, Bedenk; 16, Bentz; 17, Lightner.

PENNSYLVANIA STATE COLLEGE.

## Annual Review of the Season

BY WALTER CAMP,

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The foot ball season of 1921 found practically every college and university in the country quite underequipped to accommodate the huge crowds demanding admission. The reason for this lies partly in the greater keenness for foot ball among the public and partly in the real improvement of the play itself. The newspapers, through their sports editors and writers, have presented so clearly the salient points of scientific play as to more than double the satisfaction the ordinary observer formerly got out of a contest. He or she, as the case may be, instead of viewing the spectacle as an exciting scramble, now comments critically upon the forward pass, the formations, the shifts, and even the generalship of the game. Where this demand for seats will lead no one knows, for the limit of present structures has been reached, and it is doubtful if any satisfactory accommodation can be given spectators numbering over a hundred thousand.

It was quite to be expected that the development of play would put still further demand upon the officials. Shift plays, with their infinite multiplication and variety, called for especial attention.

It was possible to note last year more real progress in the scientific development of the game than any season in the last decade. We now see a far better rounded-out attack through the combination of three factors, namely, the shift, the forward pass, and the run from kick formation, than we have ever seen before. Never in the history of the game have we seen these all combined as they were last year.

The outstanding teams of the year were finer scoring machines than foot ball has ever developed before. The University of California dominated the Pacific Coast with a really remarkable aggregation. In the Middle West, Iowa, under Howard Jones, came to the front and won the Middle West Conference championship. Centre College of Kentucky, under Moran, had an unbroken succession of victories, and defeated Harvard.

Georgia Tech, under Alexander, dominated the South and also defeated Rutgers overwhelmingly, but lost to Penn State. Notre Dame, under Rockne, suffered a defeat at the hands of Iowa early in the season, but played a strong schedule and went undefeated with that exception, beating the Army, 28 to 0; Rutgers, 48 to 0, and Nebraska, 7 to 0. Nebraska also easily led her section, although defeated by Notre Dame, and also won from Pittsburgh.

Cornell, under Dobie, finished the season unconquered, administering the worst beating to Dartmouth in the history of their contests, 59 to 7, and beating Pennsylvania in their final game, 41 to 0. Lafayette remained undefeated, and early in the season beat Pittsburgh, 6 to 0, and trampled over her old rival, Lehigh, 28 to 6, as well as beating Pennsylvania, 38 to 6. Washington and Jefferson also was among the undefeated, beating Pittsburgh, 7 to 0, and Syracuse, 17 to 0. The Navy lost only one game, to



1, G. T. Bresnahan, Asst. Dir.; 2, W. R. Fieseler, Medical Supervisor; 3, J. N. Ashmore, Asst. Coach; 4, Moldenhauer; 5, Barrett; 6, Anderson; 7, Belding; 8, Slater; 9, Harding; 10, Kriz; 11, Lindsay; 12, R. C. Hill, Asst. Coach; 13, Thompson; 14, Meade; 15, Minick; 16, G. Devine; 17, A. Devine; 18, H. H. Jones, Coach; 19, Locke; 20, Heldt; 21, Shuttleworth; 22, Kadesky; 23, Cotton; 24, White; 25, Seiling; 26, Boydston; 27, Hunter; 28, Miller; 29, Macrae.

UNIVERSITY OF IOWA CITY.

Penn State, and defeated the Army in their final game, 7 to 0, after having beaten Princeton, 13 to 0.

Penn State under Bezdek stood out with an undefeated team, beating Georgia Tech, 28 to 7, playing a tie with Harvard, 21 to 21, beating the Navy, 13 to 7, but only getting a tie with Pittsburgh in a scoreless game on a muddy field at the end of the season. The situation of Yale, Harvard and Princeton is a complicated one, as Princeton defeated Harvard, Yale defeated Princeton, and Harvard defeated Yale.

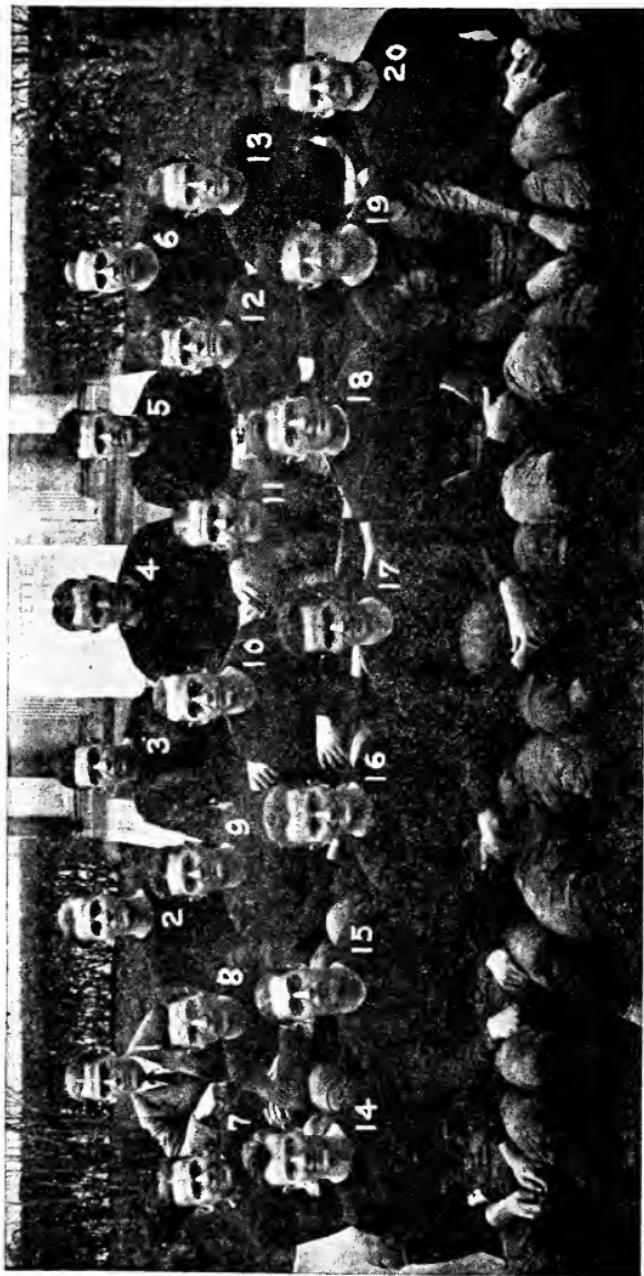
In intersectional games the West triumphed. Notre Dame defeating the Army, Nebraska defeating Pittsburgh, Chicago defeating Princeton. Of the South, Georgia Tech defeated a good strong team in Georgetown, but was beaten by Penn State. Syracuse beat McGill, 13 to 0. Chicago beat Colorado, 35 to 0. Boston College beat Baylor of Texas, 23 to 7, on a Southern trip. Detroit defeated Springfield, 21 to 0. Yale beat Maryland, 28 to 0. California beat Nevada, 51 to 6. Detroit beat Tulane, 14 to 10.

The season was fraught with upsets. Never were there quite such terrible blows delivered to budding hopes as in the season of 1921. Pittsburgh, starting out with a backfield which could hardly be surpassed, was beaten by Lafayette. Then Glenn Warner's men seemed to get on their feet and, after defeating West Virginia and Cincinnati, ran riot over Syracuse, 35 to 0, and Pennsylvania, 28 to 0, only to be beaten by the powerful Nebraska team, 10 to 0, and by Washington and Jefferson, 7 to 0. So faded Pittsburgh's hopes.

The Navy, starting out in a whirlwind manner, after two minor games, defeated Princeton, 13 to 0, and had visions of coming through with an undefeated team to claim the title of the East. Something of the handwriting on the wall appeared, however, in her next game, which she was only able to win from Bucknell, 6 to 0, and then came that remarkable aggregation from Penn State and defeated her, 13 to 7. So her hopes of a clean slate went glimmering.

Yale, having gone through an undefeated season, and having beaten the Army, 14 to 7, and Princeton, 13 to 7, led in the Harvard game up to the beginning of the fourth period, 3 to 0, and then went down in defeat, 10 to 3.

But perhaps the most bitter blow of all came to Ohio State in the Middle West Conference. Like Pittsburgh, she suffered a defeat early in the season at the hands of Oberlin, 7 to 6, but Oberlin is not a member of the Conference. Hence her Conference championship possibilities were not injured. Ohio State then defeated Minnesota, 27 to 0, Michigan, 14 to 0, Chicago, 7 to 0, ran easily over Purdue, and, as Iowa and Wisconsin were likewise unbeaten, it looked as if the three might be tied. Then Wisconsin was held to a tie game by Michigan, thus ruining that team's chances, but Ohio State and Iowa were left, and there was much talk of a post-season contest to decide the Middle West Conference championship. But Illinois, with a team which had had nothing but defeats, and had made no touchdown against any of the Conference teams, suddenly came to life and defeated Ohio State, 7 to 0, thus putting Iowa undisputedly at the top. Wisconsin, after the tie with Michigan, went down to defeat at



1, A. Bartlett, Mgr.; 2, S. Bartlett; 3, Berry; 4, Williams; 5, Brennan; 6, Patterson; 7, Chicknusky; 8, Schwab; 9, Seasholtz; 10, Mitinger; 11, Zeigler; 12, Kearney; 13, Russ; 14, O'Connell; 15, Elliott; 16, Brown; 17, Lehecta, Capt.; 18, Deibel; 19, Brunner; 20, Hummel.

LAFAYETTE COLLEGE, EASTON, PA.

the hands of Chicago, which team had the bitter disappointment, after having beaten Princeton, of going back into its own country to be defeated by Ohio State. Georgia Tech, piling up great scores against Southern teams, came north, and on the Polo Grounds lost to Penn State, 28 to 7. She got some satisfaction, however, by defeating Georgetown, 21 to 7, but her great aspirations had been wrecked by Penn State.

On present schedules, a final ranking of teams is impossible, and no attempt will be made to select the country's foremost eleven. Let the sectional champions, already discussed, rest upon the laurels they have so fairly won, with the assurance that if any one of them were to meet any other a great game would result and the issue might be in doubt to the last minute of play. The following players are all worthy of mention for good work during the season:

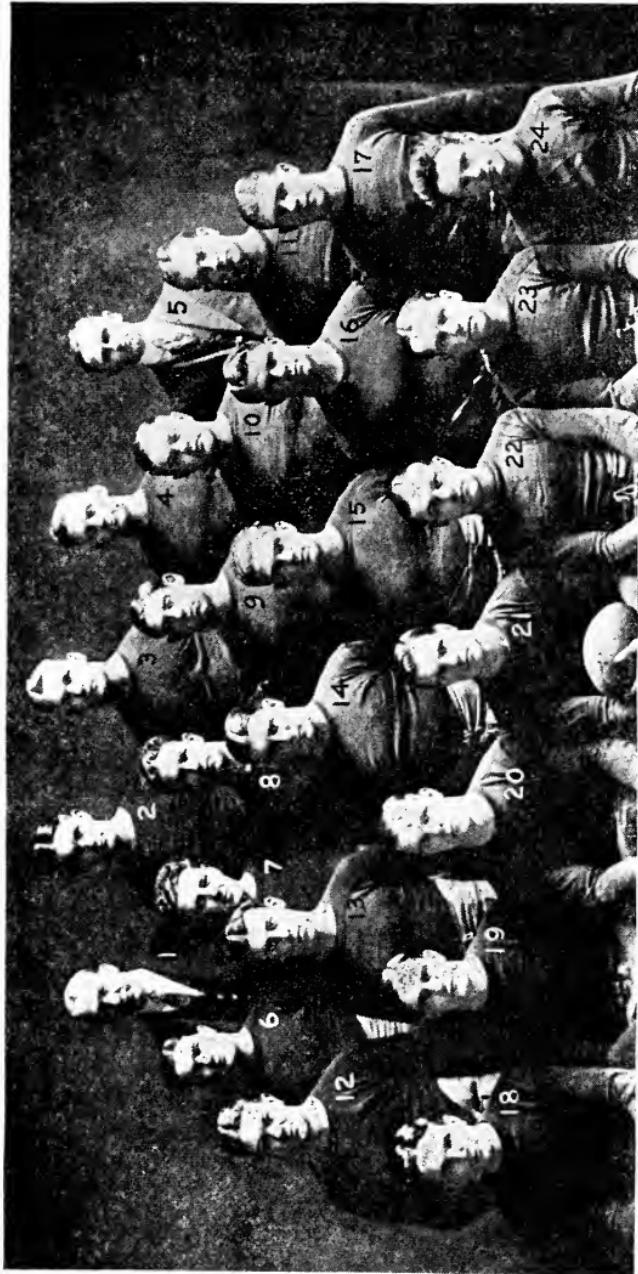
*Ends*—Anderson, Notre Dame; Belding, Iowa; Carney, Illinois; Crisler, Chicago; Evans, Idaho; Florence, Georgetown; Goebel, Michigan; Gould, Wisconsin; Kirk, Michigan; Hamilton, Missouri; Hickey, Washington State; Howard, Oregon Agricultural; Julian, Bucknell; Kiley, Notre Dame; Larkin, Lehigh; Macomber, Harvard; McCullough, Texas; Moulton, Auburn; Muller, California; Munns, Cornell; Myers, Ohio State; Reynolds, Georgia; Roberts, Centre; Ryan, Vanderbilt; Snively, Princeton; Staton, Georgia Tech; Stephens, California; Sturm, Yale; Swanson, Nebraska; Tebell, Wisconsin

*Tackles*—Bennett, Georgia; Boyle, Southern California; Brader, Wisconsin; Carmen, Purdue; Comrada, Whitman; Crowell, Oregon Agricultural; Elam, Vanderbilt; Ellis, Detroit; Fargo, Williams; Gulian, Brown; Gulick, Syracuse; Hill, Missouri; Huffman, Ohio State; Into, Yale; Keck, Princeton; King, West Point; Leslie, Oregon; Lyman, Nebraska; McGuire, Chicago; McMahon, Penn State; McMillan, California; Shaw, Notre Dame; Slater, Iowa; Spiers, Ohio State; Stein, Washington and Jefferson; Williams, Lafayette.

*Guards*—Baer, Penn State; Bedenk, Penn State; Breidster, West Point; Brown, Harvard; Cranmer, California; Cruikshank, Yale; Dunn, Michigan; Garbisch, West Point; McCaw, Indiana; Minnick, Iowa; Mohr, Illinois; Pixley, Ohio State; Pucelik, Nebraska; Redmon, Chicago; Schwab, Lafayette; Setron, West Virginia; Tierney, Minnesota; Trott, Ohio State; Whelchel, Georgia.

*Centers*—Birk, Purdue; Bunge, Wisconsin; Callan, Southern California; Callison, Oregon; Connell, Swarthmore; Day, Georgia; Dunlap, Washington State; Eaton, Auburn; Heidt, Iowa; King, Chicago; Larsen, Annapolis; Latham, California; McCormick, St. Mary's; Shurtleff, Brown; Stein, Pittsburgh; Vick, Michigan; Wallace, Ames; Wittmer, Princeton.

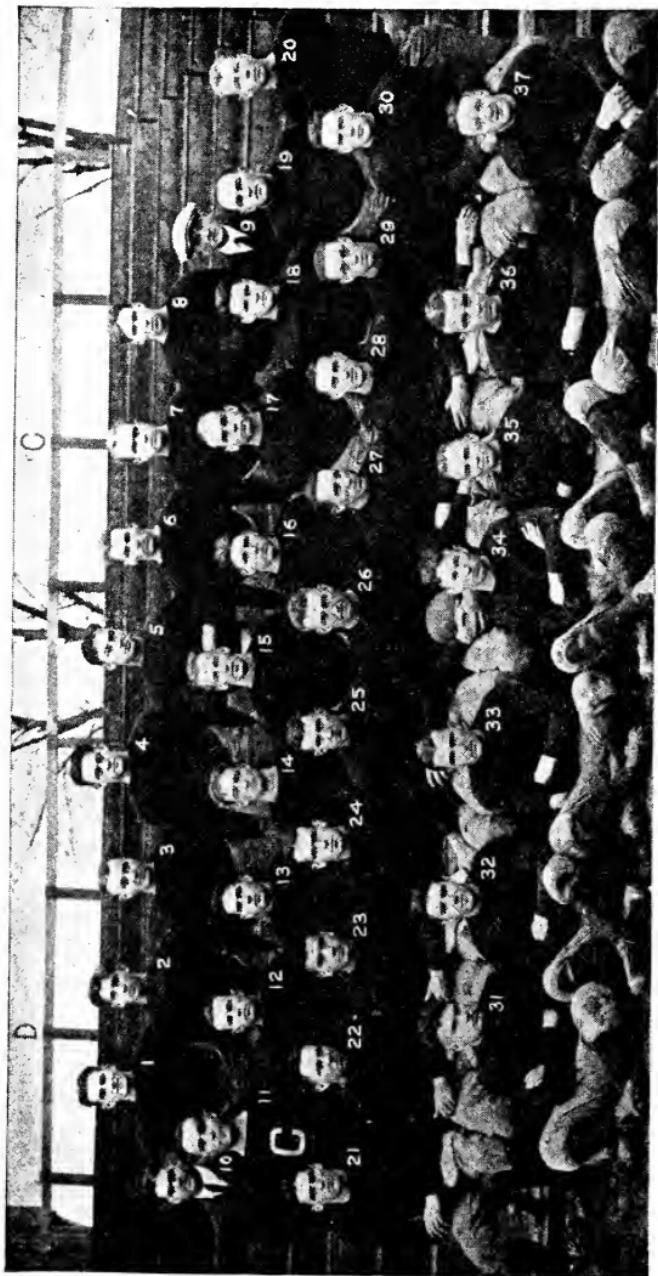
*Quarter-backs*—Beckett, Yale; Bradshaw, Nevada; Buell, Harvard; A. Devine, Iowa; Erb, California; Holleran, Pittsburgh; Kasberger, Oregon Agricultural; Lavan, Kentucky State; Lewis, Missouri; Lourie, Princeton; Mallon, Williams; McMillin, Centre; O'Hearn, Yale; Schlaudeman, Stanford; Tiernan, Southern California; Workman, Ohio State.



1, K. K. Rockne, Coach; 2, Lieb; 3, Cotton; 4, Phelan; 5, Halas, Asst. Coach; 6, Thomas; 7, Desch; 8, Garberry; 9, Mehre; 10, Degrade; 11, Brown; 12, Larson; 13, Castrin; 14, Doolley; 15, Shaw; 16, Garvey; 17, Walsh; 18, Wynn; 19, Kiley; 20, H. Anderson; 21, E. Anderson, Capt.; 22, Mohardt; 23, Coughlin; 24, Grant.

UNIVERSITY OF NOTRE DAME, NOTRE DAME, IND.

*Backs*—Aldrich, Yale; Asplundh, Swarthmore; Barchet, Annapolis; Bar-  
ron, Georgia Tech; Bomar, Vanderbilt; Bowser, Bucknell; Bradshaw,  
Nevada; Brewer, Maryland; Cappon, Michigan; Castner, Notre Dame;  
Coughlin, Notre Dame; Davies, Pittsburgh; Dean, Southern California;  
Desch, Notre Dame; Eckman, Washington University; Elliott, Wisconsin;  
Erickson, Washington and Jefferson; Fitts, Harvard; Fletcher, Georgia;  
French, West Point; Fuerst, Georgia Tech; Furman, Sewanee; Garrity,  
Princeton; Gazella, Lafayette; Gilroy, Princeton; Harlan, Georgia Tech;  
Hewitt, Pittsburgh; Irving, Idaho; Jordan, Yale; Kaw, Cornell; Killinger,  
Penn State; Kincaid, Southern California; Kipke, Michigan; Koehler,  
Annapolis; Lauer, Detroit; LeGendre, Tulane; Lewis, Missouri; Lightner,  
Penn State; Lincoln, Missouri; Locke, Iowa; Martineau, Minnesota;  
McQuade, Georgetown; Miller, Pennsylvania; Mohardt, Notre Dame;  
Moran, Washington State; Morrison, California; Myers, Fordham; Nichols,  
California; Nisbet, California; Owen, Harvard; Patrick, Stanford; Peden,  
Illinois; Phillips, Erskine; Powell, Oregon Agricultural; Pyott, Chicago;  
Rhams, Sewanee; Robertson, Dartmouth; Robey, Michigan; Shirley,  
Auburn; Snoddy, Centre; Stockton, St. Mary's; Stuart, Ohio State; Sug-  
gett, Whittier; Sullivan, Montana; Sundberg, Washington State; Sundt,  
Wisconsin; Taylor, Ohio; Thomas, Chicago; Tiernan, Southern California;  
Timme, Chicago; Toomey, California; Walquist, Illinois; Webster, Col-  
gate; Wilcox, Stanford; Williams, Wisconsin; Wilson, Penn State; Wray,  
Penn State; Wynne, Notre Dame.



Back row (left to right)—Kilgore, Harmony, Mitchell, Wellgoos, Florey, Haddon, McDonald, Murphy, Mrgr. Second row—Wiley, Asst. Mrgr.; Killison, Asst. Coach; Malone, Spillers, Marion, Futhey, Brownlie, Perkins, Konvollinta, Widerquist, A. E. Neale, Coach. Third row—Kopf, Basista, Vince, Crook, Neal, Stein, Capt.; McLaughlin, Brenkert, West, Erickson. Front row—Townsend, Vick, J. Buchanan, Aiken, Foley, Clements, Allebrand.

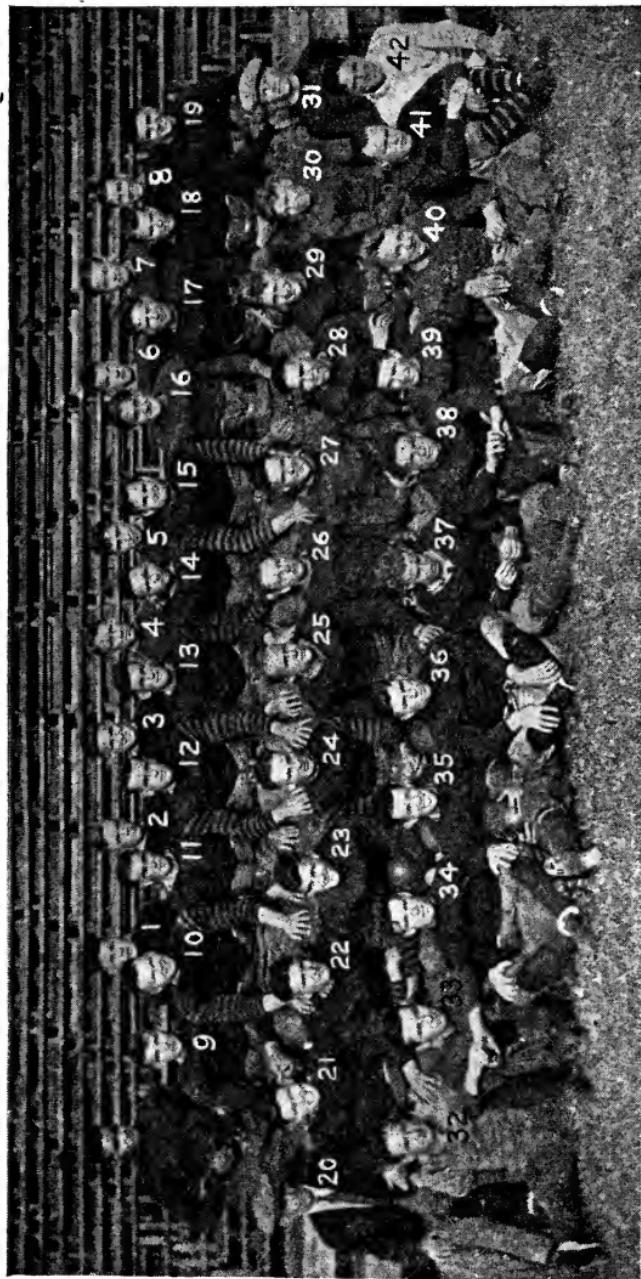
WASHINGTON AND JEFFERSON COLLEGE, WASHINGTON, PA.

## Omission of "All" Team Selections

Because of the fact that in many quarters it has been understood that the inclusion in the GUIDE of the hundreds of selections of so-called "All" teams put a stamp of authority on those selections, it was decided to omit the compilation from this year's number. The very fact that the GUIDE is thus recognized as the final word in the history of the season, furnishes the more reason why it should hesitate to assume a position of authority in personal selection, and as any selection of this kind, whether from school or college, is open to the charge of partisanship, all will be omitted. Instead of, and in their place, the GUIDE is presenting a Roll of Honor as it were of those players who in after life have shown that the lessons learned on the gridiron have been of help in assisting them to achieve success in their chosen calling.

With this object in view a questionnaire was sent to the various contributors to the GUIDE, asking them to forward the blanks to persons who would be qualified to give the names of some of the more prominent alumni of colleges in their sections of the country. Due to the short period that elapsed between the time that the questionnaire was distributed and the closing of school, it was impossible to compile a more complete list.

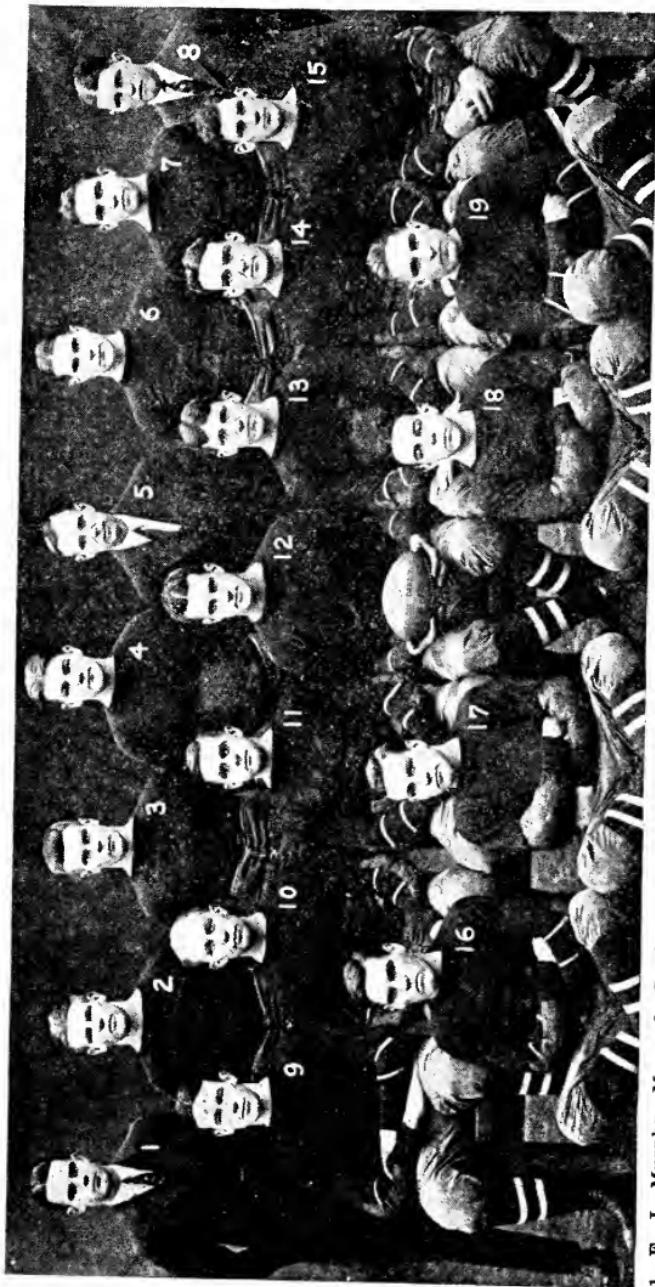
- Aamodt, Carl B. (North Dakota State), county agent; Bottineau, N. D.  
 Acree, S. F. (Univ. Texas), quarter-back 1895-96; physician, Hahnemann Hospital, Rochester, N. Y.  
 Adams, H. C. (Wabash), half-back 1900; Adams Engineering Co., Oklahoma City.  
 Alexander, Park J. (W. & J.), full-back; attorney and banker, Pittsburgh, Pa.  
 Alexander, R. R. (Wabash), 1902; proprietor Northwest Teachers' Agency, Boise, Idaho.  
 Alexander, W. A. (Georgia Tech), end 1912; physical instructor Georgia Tech.  
 Allison, George (Hanover); minister, Indianapolis.  
 Alvord, Emery (Washington State), 1914; agriculture, missionary So. Rhodesia, Africa.  
 Alward, A. L. (Purdue), tackle 1897; engineer, Chicago.  
 Ames, K. L. (Princeton), full-back 1889; president Booth Fisheries Co., Chicago.  
 Ames, K. L., Jr. (Princeton), quarter-back 1915-16; advertising, Chicago.  
 Andrews, John (Univ. Colorado), full-back 1902; head of Longmont (Colo.) Hospital.  
 Arnold, Jackson (West Virginia), half-back 1895; superintendent state constabulary, Charleston, W. Va.  
 Ashman, George C. (Wabash), tackle 1892-95; head chemistry department Bradley Institute, Peoria, Ill.  
 Ashton, Dave (Westminster), captain, end, 1911; lawyer, New York City.  
 Atkinson, J. Sam (Louisiana State), tackle 1897; highway engineer, Shreveport, La.  
 Aull, Robert E. (Penn State), captain 1891; played '89-'90-'91; paper manufacturer, Ohio.  
 Aydelotte, Dr. Frank (Indiana), end 1899; president Swarthmore College.  
 Bachman, Charles (Notre Dame), 1914; physical instructor, Univ. Kansas.  
 Bagshaw, Enoch (Univ. Washington), quarter-back 1907; physical instructor University of Washington.  
 Baird, A. P. (Pomona), half-back 1904-07; captain U. S. Army.  
 Baird, James (Michigan), captain 1895; president Fuller Construction Co., New York.  
 Baker, W. E. (West Virginia), tackle 1894; U.S. district judge, Elkins, W. Va.  
 Ball, Ernest (West Tenn. State Normal), quarter-back 1914; principal Alamo (Tenn.) high school.  
 Ballin, H. R. (Princeton), tackle 1913-14; auto business, Pittsburgh, Pa.  
 Barnes, Dr. George (Montana State); pastor Overbrook Presbyterian Church, Phila.  
 Barrington, W. D. (Ohio State), 1906-'07-'08; coal, Fairmont, W. Va.  
 Barrows, David P. (Pomona), half-back 1893-94; president University of California.  
 Bartholomew, R. O. (Oberlin), 1904; president Ohio State Mortgage Co.  
 Bassett, Carroll P. (Lafayette), tackle 1883; trustee Lafayette College, banker, engineer and author.  
 Beardsley, J. R. (Princeton), half-back 1898-9; engineer, Philadelphia.  
 Becker, L. L. (Carnegie Tech), 1907; works manager Jeffrey-Dewit Co., Kenova, W. Va.  
 Beckett, John (Oregon), 1916; captain U. S. Marines, Mare Island, Cal.



1, Gordon, Asst. Coach; 2, Beam; 3, Nesbit; 4, Heldt; 5, Pierce; 6, Powers; 7, Witter; 8, Best; 9, Allswede; 10, Clark; 11, Engelbreton; 12, Latham, Capt.; 13, McMillan; 14, Toney; 15, Cranmer; 16, Erb; 17, Neumeyer; 18, Howell; 19, Rosenthal, Asst. Coach; 20, Bryan, Trainer; 21, Muller; 22, Dean; 23, Barnes; 24, Morrison; 25, Bell; 26, Gallagher; 27, Perry; 28, Nichols; 29, Schurr; 30, Huford; 31, Andy Smith, Coach; 32, Berkley; 33, O'Brien; 34, Stephens; 35, Toomey; 36, Ellis; 37, Van Sant; 38, Robinson; 39, Dunn; 40, Miloneksky; 41, Cline; 42, Price, Asst. Coach.

UNIVERSITY OF CALIFORNIA, BERKELEY, CAL.

- Beeler, R. H. (Maryville), captain, guard; city attorney, Knoxville, Tenn.  
 Bell, James (St. Mary's, Cal.), captain 1912; mining engineer, Arizona.  
 Benley, C. H. (Univ. California), 1891; vice-president California Packing Corporation, San Francisco.  
 Bennett, Walter (Michigan), captain 1898; engineer American Sugar Refining Co., New York.  
 Bergen, Hanson (Huron), quarter-back 1912; minister, Washington.  
 Bergman, Alfred (Notre Dame), 1912; business, Peru, Ind.  
 Berndt, Arthur H. (Indiana), end 1911; director welfare department Showers Brothers Furniture Co., Bloomington, Ind.  
 Berry, Robert (West Tenn. State Normal), end 1913-16; attorney, Marion, Ark.  
 Bertling, John F. (Notre Dame), 1907; engineer, South Bend, Ind.  
 Bettman, Henry W. (Univ. Cincinnati); physician.  
 Bible, Dana X. (Carson-Newman); physical instructor Texas A.&M. College, member foot ball rules committee.  
 Biederwolf, W. E. (Wabash), 1889; evangelist, Monticello, Ind.  
 Bigler, P. (Princeton), tackle 1919; Alpha Cement Co., Easton, Pa.  
 Bird, O. C. (Oberlin), captain 1910; state director physical education for Alabama.  
 Bixby, Llewellyn (Pomona), end 1899-00; banker, Long Beach, Cal.  
 Black, D. C. (Georgia Tech), end 1911; Dodge automobile agency, Atlanta.  
 Black, William (Wabash), 1900; ear and throat specialist, Mankato, Minn.  
 Blair, J. A. (Wabash), full-back 1891-92; minister, Philadelphia.  
 Blocker, Frank (Purdue), tackle and center 1916; engineer, Chicago.  
 Bodie, Franklin A. (Washington State), 1898; U.S. Dept. Agriculture.  
 Boericke, Gideon (Lafayette), captain, tackle 1896, trustee Lafayette College, president Primos Chemical Co., Philadelphia.  
 Boileau, George (Carnegie Tech), 1916; contracting engineer, Builders' Exchange, Cleveland, O.  
 Bolsinger, R. C. (North Dakota State); Northwestern Telephone Co., Fargo, N.D.  
 Booth, George (Miami), captain, center, 1908; Western Electric Co., Chicago.  
 Booth, W. C. (Princeton), guard 1897-8-9; insurance, New York.  
 Bowden, Malcolm (Montana Mines); foreman Travona mine, Butte.  
 Boynton, A. J. (Ohio State), tackle 1893; superintendent Woodward Iron Co., Woodward, Ala.  
 Braddock, Harry P. (Pennsylvania); Carrier & Braddock, insurance, San Francisco.  
 Bradshaw, Marion (Hiram), full-back 1908; secretary National Congregational Educational Society.  
 Brandt, A. W. (Case), end 1903, '04, '05, '06; president Brandt Provision Co., Cleveland, O.  
 Brewer, F. C. (Wabash), 1889; manager public utilities, Tacoma, Wash.  
 Brewer, Kenneth (Indiana), captain, tackle, 1898; Atkinson-Mentzer Pub. Co., Indianapolis.  
 Brinton, Owen F. (Montana Mines), 1905; consulting mining engineer, Salt Lake City.  
 Brooks, Ernest (W. & J.), quarter-back 1903; physician, Cleveland, O.  
 Brown, Floyd (Miami), tackle 1909; physical director Men's Club, Lake Forest, Ill.  
 Brown, John (Davis-Elkins), quarter-back 1909; lawyer, Elkins, W. Va.  
 Brown, R. M. (Princeton), end 1906-7; civil engineer, Elizabeth, N.J.  
 Bulen, J. E. (Ohio State), full-back 1900; realtor, Columbus, Ohio.  
 Bull, Rev. J. N. (Carson-Newman), tackle; minister in Tennessee.  
 Bungardner, George (Morris Harvey); C. & O. Railroad.  
 Burntress, O. B. (Univ. North Dakota), captain 1906; representative in Congress from North Dakota.  
 Burnett, Arthur H. (Stanford), 1893; assistant manager power company, California.  
 Bushman, Harry (Purdue), half-back 1896; business, Indianapolis.  
 Butler, J. P., Jr. (Tulane), 1896; president Canal Commercial Trust and Savings Bank, Louisiana.  
 Callahan, H. A. (Princeton), center 1919-20; broker, New York.  
 Callan, Nicholas (Tulane), 1909; attorney at law, Louisiana.  
 Callierate, Dominic (Notre Dame), 1904; business, Portland, Ore.  
 Camp, Everett B. (Lafayette), captain, half-back 1889; lumberman, West Virginia.  
 Campbell, A. C. (Lafayette), half-back 1884; lawyer, Wilkes Barre, Pa.  
 Carignan, C. B. (Mt. St. Charles), captain 1919; oil, Alta, Canada.  
 Carle, N. A. (Stanford), 1895, '96, '97; vice-president and general manager Public Service Products Co., New Jersey.  
 Carlson, George A. (Univ. Colorado), captain, tackle 1898-1901; former governor Colorado; former district attorney eighth judicial district.  
 Carpenter, W. G. (Georgia Tech.), tackle 1917; Adair Realty and Trust Co., Atlanta.  
 Carson, Arch I. (Univ. Cincinnati); surgeon.  
 Cartier, George R. (Notre Dame), 1887; business, Ludington, Mich.  
 Casey, Dan V. (Notre Dame), 1895; editor, Chicago.  
 Caulkins, Ralph M. (North Dakota State); lieutenant U.S.A., Hawaii.

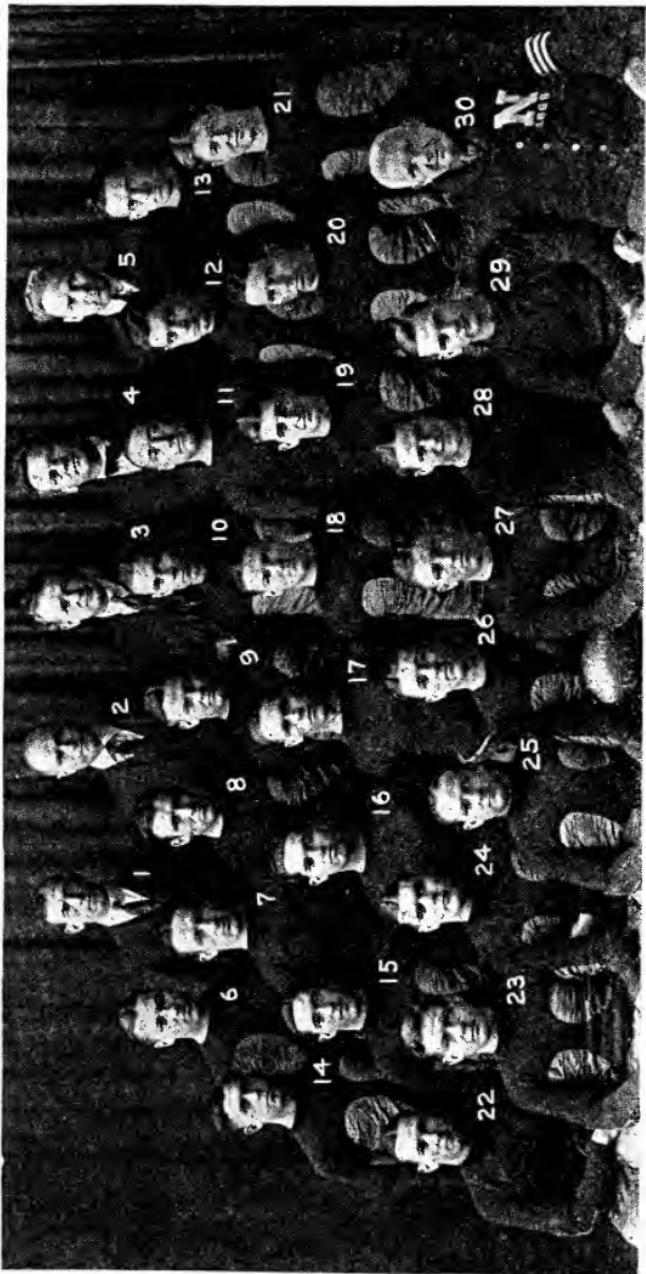


1, E. J. Murphy, Mgr.; 2, Sundstrom; 3, Hanson; 4, Brayton; 5, Gilmour Dobie, Coach; 6, Gouinlock; 7, Davidson; 8, R. J. Coe, Asst. Mgr.; 9, Baker; 10, Ohney; 11, Kaw; 12, Dodge; 13, Brayman; 14, Jones; 15, Lechler; 16, Cassidy; 17, Munns; 18, Pfann; 19, Ramsay.

CORNELL UNIVERSITY, ITHACA, N. Y.

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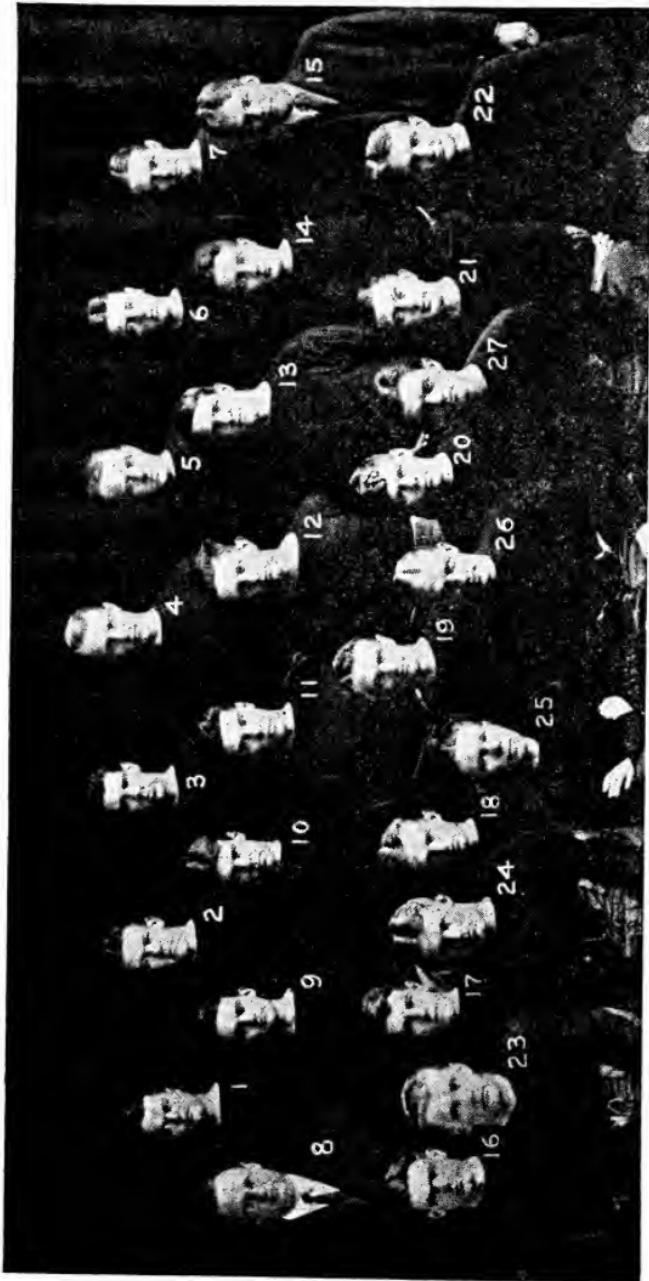
- Cavanaugh, Thos. T. (Notre Dame), 1895; business, Chicago.  
 Chambers, Boyd (Marshall); physical instructor University of Cincinnati.  
 Chambers, James (Westminster), captain, tackle, 1900; lawyer, New Castle, Pa.  
 Chapman, Gerry (Univ. Colorado), half-back 1915; captain U.S.A., Camp Benning, Columbus, Ga.  
 Chapman, James (Bethany), captain, tackle 1909; rancher, Wyoming.  
 Cheda, G. E. (Stanford), 1906-10; general manager fuel company, Tampico, Mexico.  
 Clagett, E. F. (Ohio State), center 1907; district manager Ohio Cities Gas Co.  
 Clark, Asa (Washington State), 1915; extensive farmer, Washington.  
 Clark, Burley (Westminster), guard; lumber, Stoneboro, Pa.  
 Clark, George (Stanford), 1905; contractor.  
 Clark, Heze W. (Indiana), half-back 1908; sports editor Indianapolis Times.  
 Cleland, F. J. (Wabash), 1895; banker, Indianapolis.  
 Clelland, Wm. (Westminster), captain, tackle, 1904; physician, New Castle, Pa.  
 Clinch, R. S. (Montana Mines), 1911; mining agency, Nacoziari, Sonora, Mexico.  
 Coldun, R. B. (Carnegie Tech), 1907; owner and manager chain bakeries, Philadelphia.  
 Cole, Cutler (Michigan), 1902; manager Owens Bottle Works, Fairmont, W.Va.  
 Cole, H. O. (West Virginia), tackle 1895; Cole Bros. Construction Co., Morgantown, W.Va.  
 Collins, Joseph (Notre Dame), 1908; business, Jackson, Mich.  
 Collins, Thomas F. (Montana Mines); chief engineer, Refugio Mine, Catorce, S.L.P., Mexico.  
 Condit, H. A. (Wabash), full-back 1889-90; lawyer, Terre Haute.  
 Cooper, H. B. (Wabash), 1894; vice-president Union Explosive Co., Clarksburg, W.Va.  
 Cooper, Kenneth F. (Stanford), 1900-'01; vice-president American Cyanamid Co., New York.  
 Coover, W. F. (Ohio State), full-back, 1899,'00,'01; head chemistry department Iowa State College.  
 Corey, C. R. (Montana Mines), 1905; professor metallurgy, University of Washington, Seattle.  
 Cornell, Anson (Oregon), 1916; county official, Caldwell, Idaho.  
 Covell, Willis N. (Indiana), half-back, captain 1904; president American Title and Guaranty Co., Indianapolis.  
 Coyle, Wee J. (Univ. Washington), quarter-back 1907; lieutenant-governor Washington.  
 Cramer, Guy (Wabash), guard 1891; newspaper writer, war correspondent, Chicago.  
 Crawford, Vivian (Miami), captain, half-back 1916; Goodyear Rubber Co., Akron, O.  
 Creekmore, Steve (Univ. Arkansas), captain 1911; automobile dealer, Fort Smith, Ark.  
 Critser, Dale W. (Friends Univ., Wichita); bank cashier, Wichita, Kans.  
 Crowley, Charles F. (Notre Dame), 1910; business, Cambridge, Mass.  
 Cruikshank, Burleigh (W. & J.), captain, center, 1913; minister, Steubenville, Ohio.  
 Culpepper, Manly (Louisiana College), captain 1911; director musical bureau, Texas.  
 Cummins, Albert W. (Lafayette), guard 1888; publisher Morning News, Wilmington, Del.  
 Cunningham, Wm. R. (Grove City), center, 1894; missionary in China.  
 Cusack, Joseph E. (Notre Dame), guard 1887; colonel U.S.A., California.  
 Custenborder, Carl (Miami), half-back 1909; grain and feed, Sidney, O.  
 Daigle, E. J. (Southwestern Louisiana), end and captain 1916; merchant, Louisiana.  
 Darrow, Frank (North Dakota State); physician, Fargo, N.D.  
 Darrow, Kent (North Dakota State); physician, Fargo, N.D.  
 Davidson, Harry R. (Indiana), captain, tackle, 1901; secretary-treasurer Davidson-Dietrich Plow Co., Evansville, Ind.  
 Davidson, John (Purdue), center and tackle 1902, plow manufacturers, Evansville, Ind.  
 Davidson, Sodie (Univ. Arkansas), captain 1918; merchant, Waldron, Ark.  
 Davidson, W. R., Jr. (Wabash), 1895; surgeon, Evansville, Ind.  
 Davis, Edgar (Indiana), captain, tackle, 1913; physician, Windfall, Ind.  
 Davis, Parke H. (Princeton), guard 1890; lawyer, former district attorney Northampton County, authority on foot ball statistics, Easton, Pa.  
 Davis, Thomas (Univ. So. California), half-back; professor Lincoln H.S., Los Angeles.  
 Davis, William (Friends Univ., Wichita); missionary, Africa.  
 Day, Addison P. (Univ. Texas), full-back 1893-94; lumber and ranch, Alberta, Canada.  
 DeWitt, John R. (Princeton), guard 1901-2-3; Regal Bag Co., New York.  
 Diaville, Louis (St. Mary's, Cal.), captain 1910, 1911; lawyer, Sacramento.  
 Diebold, C. J. (Notre Dame), 1899; business, Pittsburgh, Pa.  
 Dietz, Capt. Carl (Washington State), 1917; U.S. Marines retired.  
 Dillon, E. J. (Princeton), quarter-back 1905-6-7; district judge, Newark, N.J.  
 Dillon, H. (Princeton), guard 1903-4-5-6; banker, New York.  
 Dittmar, Gus (Univ. Texas), center 1913-16; F. W. Heitmann Co., Houston, Texas.  
 Dohe, R. M. (North Dakota State); professor North Dakota State College.  
 Dolan, Samuel (Notre Dame), 1909; professor, Corvallis, Ore.  
 Donovan, Richard (Notre Dame), 1904; business, Chicago.  
 Doucet, M. D. (Southwestern Louisiana), quarter-back 1913-14; high school principal.



1. Owen Frank, Asst. Coach; 2, F. W. Luehring, Ath. Dir.; 3, Fred T. Dawson, Coach; 4, H. F. Schnute, Track Coach; 5, Wm. Day, Asst. Coach; 6, Dewitz; 7, Hoy; 8, Nixon; 9, Hartman; 10, Peterson; 11, House; 12, Triplett; 13, Preston; 14, Lewellen; 15, H. McGlasson; 16, R. McGlasson; 17, Wright; 18, Nohle; 19, Russell; 20, Schoeppe; 21, Layton; 22, Scherer; 23, Wenke; 24, Weller; 25, Swanson, Capt.; 26, Pucelik; 27, Lyman; 28, Hartley; 29, Berquist; 30, J. Best, Trainer.

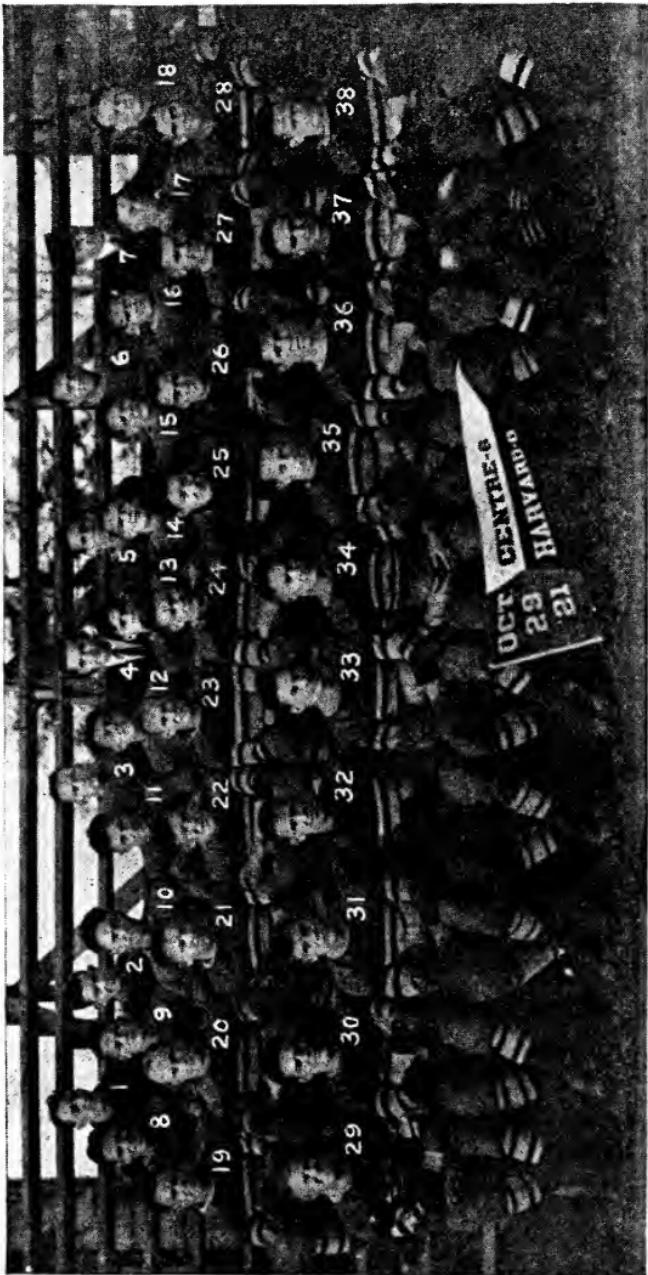
UNIVERSITY OF NEBRASKA, LINCOLN.

- Dowdall, G. G. (Wabash), end 1894; chief surgeon, Illinois Central R.R., Chicago.  
 Dowling, Eugene (Carnegie Tech), captain 1908; manager steel works division Johns-Manville Co.  
 Downey, B. C. (Wabash), guard 1893; president Commercial National Bank, Indianapolis.  
 Downing, P. M. (Stanford), 1891-94; vice-president power company, California.  
 Drake, Fred R. (Lafayette), guard 1886; president Drake Wholesale Grocery Co., Easton, Pa.  
 Draper, William (Notre Dame), 1904; advertising, Chicago.  
 Dufour, H. G. (Tulane), 1895; attorney at law, Louisiana.  
 Dumont, Wayne (Lafayette), end 1891; corporation lawyer, trustee Lafayette College, Paterson, N.J.  
 Dunlap, R. W. (Ohio State), 1893-'95, end; manager R. L. Dollings Investments, Toledo, O.  
 Dunn, W. T. (Penn State), captain 1906, center '03-'04-'05-'06; commerce, Makaweli, Kauai, Hawaii.  
 Durham, Clyde (Louisiana College); principal Glenmora high school.  
 Durham, C. Q. (Louisiana College), captain 1912; Tulane University.  
 Dutton, Tom (Louisiana State), tackle; sales manager Capital City Auto Co., Baton Rouge, La.  
 Dwight, H. B. (Univ. Colorado), half-back 1902; engineer Colorado water companies, electrical engineer public utilities commission, Denver.  
 Earl, Guy C. (Univ. California); chairman board of regents, vice-president Great Western Power Co., San Francisco.  
 Eckel, Clarence L. (Univ. Colorado), center 1912-13; professor engineering University of Pennsylvania, Philadelphia.  
 Edmundson, Marion (Westminster), captain, half-back, 1899; lawyer, Pittsburgh, Pa.  
 Edwards, Dr. James F. (Grove City), end 1894; former director of public safety, Pittsburgh, Pa.  
 Edwards, E. G. (Lafayette), captain, tackle, 1894; physician, La Junta, Colo.  
 Edwards, Grover (North Dakota State); county agent, Bowbells, N.D.  
 Edwards, William (Univ. Tulsa), guard 1916; rancher, Ponca City, Okla.  
 Edwards, William H. (Princeton), guard 1897-8-9; former commissioner street cleaning Greater New York, former collector internal revenue, New York district, insurance.  
 Eggeman, John W. (Notre Dame), center 1898; circuit judge Allen county, Indiana.  
 Eglin, F. I. (Wabash), 1910-13; captain air service, U.S.A., March Field, California.  
 Eichenlaub, Raymond (Notre Dame), 1911; insurance, Columbus, Ohio.  
 Ellicott, Charles R. (Lafayette), captain, tackle 1908; division superintendent Bethlehem Steel Co., Bethlehem, Pa.  
 Emerson, C. L. (Georgia Tech), end 1908; vice-president Robert & Co., constructing architects, Atlanta.  
 Eno, Lowell (Sioux Falls) half-back; cashier Montrose State Bank, South Dakota.  
 Erehart, Mark G. (Indiana), captain 1914; physician, Huntington, Ind.  
 Erickson, F. M. (Wabash), end 1889; captain 1891; professor Willamette University, Salem, Ore.  
 Eshleman, C. (Tulane), 1899; physician, Louisiana.  
 Essick, Newman (Wabash), 1886; president Concrete Machine and Supply Co., Los Angeles, Cal.  
 Esterline, J. W. (Purdue), quarter-back and full-back 1897; Augus Co., Indianapolis.  
 Evans, E. H. (Wabash), 1890; president Acme-Evans Co., Indianapolis.  
 Ewers, C. E. (Maryville), full-back; missionary and physician.  
 Fansler, Michael (Notre Dame), 1901; lawyer, Logansport, Ind.  
 Farley, John F. (Notre Dame), 1898; clergyman, Portland, Ore.  
 Farrell, John B. (Wabash), guard 1893-96; clergyman, Centralia, Ill.  
 Faust, Edmund (Tulane), captain 1917; physician, Louisiana.  
 Fauver, Dr. Edgar (Oberlin), 1898; director department of physical education, Wesleyan University, Middletown, Conn.  
 Fauver, Dr. Edwin (Oberlin), 1898; director department of physical education, University of Rochester, Rochester, N.Y.  
 Fehr, Francis (Notre Dame), 1887; business, Louisville, Ky.  
 Feeney, Albert (Notre Dame), 1911; business, Indianapolis.  
 Fickert, Charles M. (Stanford), 1894-97; attorney, San Francisco, Cal.  
 Filson, C. N. (Bethany), full-back 1907; minister, Ohio.  
 Finegan, Charles T. (Notre Dame), 1912; sheep raiser, Idaho.  
 Fingarson, George (Univ. North Dakota), captain 1916; captain U.S.A., Fort Logan, Colo.  
 Fisher, F. C. (Oberlin), captain 1913; attorney, New York.  
 Fleming, Floyd (Indiana), captain 1912; Morgan Park Academy, Chicago.  
 Fleming, Stephen B. (Notre Dame), 1888; business, Ft. Wayne, Ind.  
 Flood, Bernard (St. Mary's, Cal.), 1897; superior judge, San Francisco.  
 Flynn, Dr. James A. (Mt. St. Charles); St. Louis (Mo.) City Hospital.  
 Folsom, Fred G. (Univ. Colorado), coach and substitute; professor of law University of Colorado.



**1.** Angier; **2.** Coburn; **3.** Lockwood; **4.** Iaujin; **5.** Brockner; **6.** Gratwick; **7.** Hovey; **8.** R. T. Fisher, Coach; **9.** Holder; **10.** Ladd; **11.** Fitts; **12.** Clark; **13.** Hubbard; **14.** Grew; **15.** R. R. Higgins, Mgr.; **16.** Macomber; **17.** Owen; **18.** Buell; **19.** Kane, Capt.; **20.** Brown; **21.** Tierney; **22.** Crocker; **23.** Hartley; **24.** Churchill; **25.** Conlon; **26.** Johnson; **27.** Chaplin.

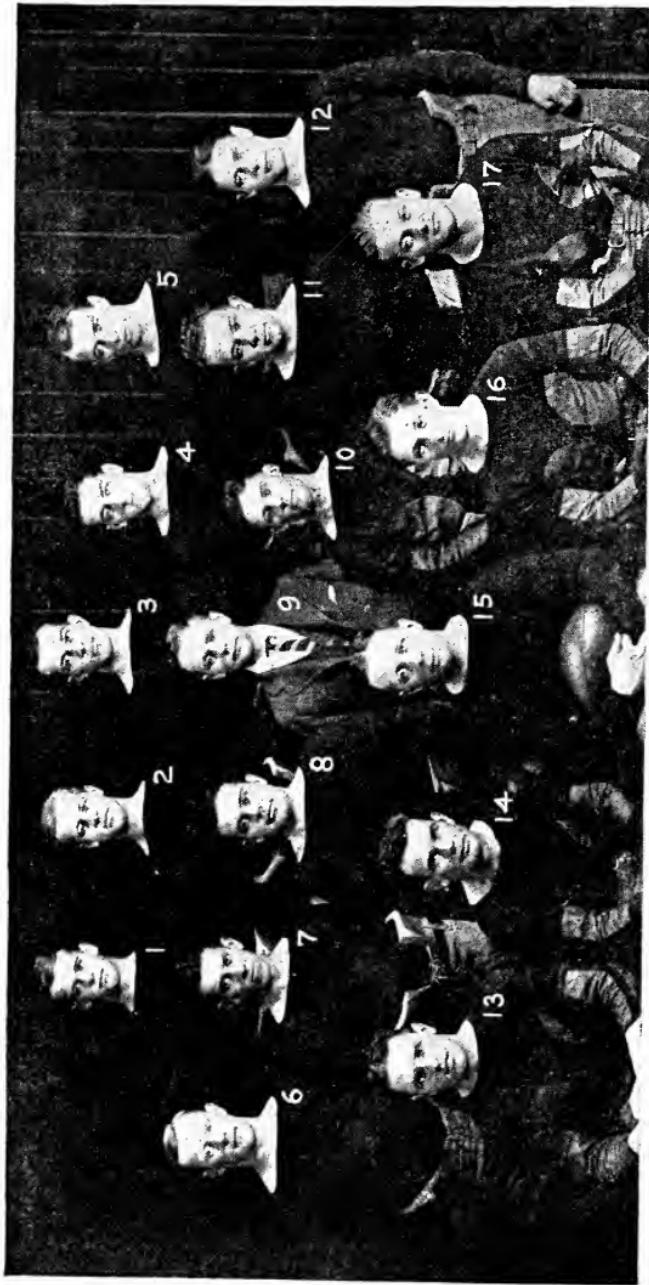
- Foot, Frank A. (Montana Mines), 1908; mining engineer, West Africa.  
 Foran, John (Washington State), 1908; mine manager Cerro de Pasco Copper Co., Peru.  
 Ford, George M. (West Virginia), tackle 1891; state superintendent schools, Charleston, W.Va.  
 Forkum, Carl S. (Penn State), captain 1904; played '02,'03,'04, steel, Ohio.  
 Fortin, Albert C. (Notre Dame), 1898; engineer, Portland, Ore.  
 Foss, Palmer (North Dakota State); Page, N.D.  
 Foster, Fred (Carnegie Tech), 1907; assistant to president Santa Marie R.R., California.  
 Foster, John A. (Indiana), captain, quarter-back 1900; realtor, Faribault, Minn.  
 Fowler, Arthur (North Dakota State); lawyer, Fargo, N.D.  
 Fowler, Dr. O. S. (Univ. Colorado), tackle 1899, guard 1900-03; regent University of Colorado, physician and surgeon, member faculty University of Colorado medical school.  
 Fox, J. Willis (Lafayette), quarter-back 1891, president Willis Fox Construction Co., New York.  
 Francis, Wm. H. (Univ. Texas), half-back 1905; attorney Magnolia Petroleum Co., Dallas, Texas.  
 Frank, Leonard (Minnesota), tackle, end, 1912; head of Leonard Frank Co., St. Paul, Minn.  
 Frazier, Lynn J. (Univ. North Dakota), captain 1899-1900; three times governor of North Dakota and nominated for United States Senator 1922.  
 Freitag, C. W. (W. & J.), captain 1909; contractor, Washington, Pa.  
 Friel, William (Morris Harvey), half-back; business, Williamson, W.Va.  
 Fry, B. F. (Wabash); credit manager Oliver Chilled Plow Works, South Bend, Ind.  
 Fulkerson, A. L. (Purdue), guard 1894; teacher, Lawrence, Mass.  
 Funk, Arthur S. (Notre Dame), 1904; engineer, LaCrosse, Wis.  
 Gailey, R. R. (Lafayette 1893, Princeton 1895-96), center; missionary in China.  
 Galen, A. J. (Notre Dame), guard 1889; associate judge supreme court of Montana.  
 Gamble, Harry P. (Louisiana State); assistant attorney general, New Orleans, La.  
 Gamble, H. P. (Univ. Colorado), end 1891,'92,'93, full-back 1894,'95,'96, captain 1894-96; county attorney, judge eighth judicial district, adjutant general, Colorado.  
 Gamble, M. H. (Maryville); chancellor, East Tennessee.  
 Garrels, John C. (Michigan), 1906; chemist Solvay Process Co., Amherstburg, Canada.  
 Garwood, H. G. (Univ. Colorado), right guard 1896-1900; captain 1899; captain A.E.F., physician, Denver.  
 Gates, R. L. (Louisiana College); insurance, Alexandria, La.  
 Gavin, W. E. (Wabash), 1908; lawyer, Indianapolis.  
 Gennert, A. G. (Princeton), center 1915-16; lawyer, New York.  
 George, Wm. J. (Princeton), center 1889; assistant headmaster Lawrenceville school.  
 Gill, T. A. (Indiana), captain 1911; director physical education city schools, Michigan City, Ind.  
 Glascock, Ben L. (Univ. Texas); guard 1903-04; superintendent Aluminum Co. of America, Maryville, Tenn.  
 Gleason, Joseph B. (Sioux Falls), guard; student master University of Wisconsin.  
 Glick, Frank (Princeton), half-back 1913-14; captain and director of athletics at Camp Upton, Yaphank, N.Y.; railway supplies, New York.  
 Godfrey, Art (Sioux Falls), half-back; Williams Piano Co., South Dakota.  
 Golden, Land (Morris Harvey), end; lumber, California.  
 Goodwin, Russell B. (W. & J.), captain 1914; attorney, Wheeling, W.Va.  
 Graff, Frank M. (Lafayette), half-back 1888; trustee Lafayette College, mine owner and operator, Blairville, Pa.  
 Graham, Roy R. (Grove City), quarter-back 1894; judge, Idaho Springs, Colo.  
 Graham, Royal (Univ. Colorado), quarter-back 1894; county judge Clear Creek county, Idaho Springs, Colo.  
 Gray, Will (Central Teachers, Edmond, Okla.), captain, quarter-back 1913; business, Hydro, Okla.  
 Greene, Lee (North Dakota State); physician and surgeon, Edgeley, N.D.  
 Gregg, Robert (Georgia Tech), tackle 1905; president Atlantic Steel Co., Atlanta.  
 Griest, O. H. (Wabash), tackle 1894; superintendent schools, Winchester, Ind.  
 Grone, Ivan H. (Univ. Tulsa), captain 1915; physical instructor University of Arkansas, Fayetteville.  
 Grosvenor, W. F. (Oberlin), captain 1892; physician, Chicago.  
 Grote, R. E. (Wabash), 1909; secretary-treasurer Metal Goods Corporation, St. Louis, Mo.  
 Gutelius, Fred P. (Lafayette), tackle 1887; former general superintendent Canadian Pacific Railway system; vice-president Delaware & Hudson Railway, Albany, N.Y.  
 Haas, Frank (Ohio State), quarter-back 1892; manager Consolidation Coal Co., Fairmont, W.Va.  
 Hackett, A. S. (Tulane), 1902; contracting engineer, Louisiana.  
 Hackett, Fred (North Dakota State). Technical high school, Wakefield, Mich.  
 Hager, D. Eugene (Huron), half-back 1909; teacher and concert singer, Chicago.  
 Hann, E. F. (Pomona), guard 1896-97; judge superior court, Los Angeles.  
 Hale, H. C. (Case), half-back 1894,'95; president Hale-Stephen Construction Co., Cleveland, O.



1, Thornhill, Line Coach; 2, Moran; 3, Hunter; 4, Anderson, Trainer; 5, Brooks; 6, Sanvito; 7, C. B. Moran, Coach; 8, Bradley; 9, Billis; 10, Priest; 11, Newell; 12, Johnson; 13, Rice; 14, C. L. Jones; 15, G. Gibson; 16, Lynch; 17, Ingerton; 18, Coombs; 19, Gordy; 20, Oregon; 21, Dean; 22, George Jones; 23, R. M. Gibson; 24, Kubale; 25, Chinn; 26, Shadon; 27, Rubarth; 28, James; 29, Kimbel; 30, Tanner; 31, Class; 32, Thomasson; 33, Bartlett; 34, Armstrong, Capt.; 35, Snowday; 36, McMillin; 37, Murphy; 38, Green.

CENTRE COLLEGE, DANVILLE, KY.

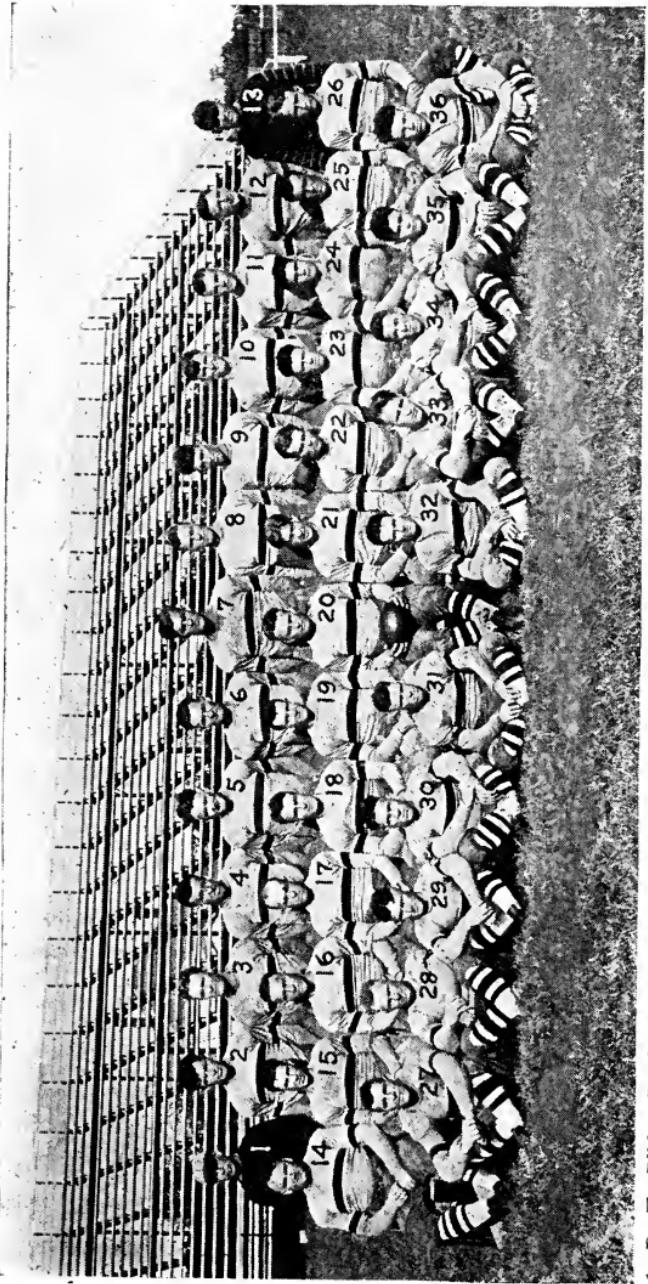
- Hamill, R. F. (Davis-Elkins), end 1915; business, Elkins, W. Va.  
 Hamilton, A. R. (Pittsburgh), 1894; coal.  
 Hamilton, Donald (Notre Dame), 1908; lawyer, Columbus, Ohio.  
 Hamilton, Neil (Georgia Tech), half-back 1906; treasurer Crown cotton mills.  
 Hammond, Harry (Michigan), 1907; Pressed Steel Car Co., New York.  
 Hammond, Tom (Michigan), 1905; Major U.S. Army, manager Whiting Foundry Equipment Co., Harvey, Ill  
 Hammontree, Homer (Maryville), guard; gospel singer.  
 Hancock, John M. (Univ. North Dakota); president Jewel Tea Co., Chicago.  
 Hanson, Frederic (Sioux Falls), full-back and captain; superintendent high school, Alexandria, S.D.  
 Hardy, Paul (Ohio State), quarter-back 1901; coal, Huntington, W. Va.  
 Hare, Frank (Indiana), captain, quarter-back, 1907; automobile dealer, Noblesville, Ind.  
 Harold, Edgar (Univ. Texas), guard 1910-11; Peoples Gas Co., Chicago, Ill.  
 Harris, W. M. (Carson-Newman), half-back; insurance, Tennessee.  
 Harry, Rush N. (Lafayette), tackle 1889, treasurer Big Four Railway system, Cincinnati, O.  
 Hart, E. J. (Princeton), half-back, tackle, 1909-10-11; real estate, Chicago.  
 Hart, James (Univ. Texas), captain, full-back, 1896-1900; attorney, Austin, Texas.  
 Hart, Ridge (Princeton), half-back 1900-01-03; athletic goods, designer aviation equipment, New York.  
 Haskins, A. B. (North Dakota State); veterinary, Davenport, Iowa.  
 Hatch, Charles R. (Huron), right tackle, 1906; attorney, South Dakota.  
 Hathaway, Russell (Indiana), captain 1917; General Motor Research Corporation, Dayton, O.  
 Hayes, R. W. (W. & J.), captain, tackle, 1902-03; business and legislator, Latrobe, Pa.  
 Heinly, D. G. (Stanford), 1908; Michigan manager Iron Age, Detroit, Mich.  
 Heintz, Victor E. (Univ. Cincinnati); congressman.  
 Henderson, Scotty (Carnegie Tech), captain, 1907; construction supervisor, Mellon-Stuart Co.  
 Henry, Wilbur (W. & J.), captain 1918; steel, Mansfield, Ohio.  
 Hense, O. (Case), quarter-back 1913, '14, '15, captain 1915; secretary board of public service, Cleveland, O.  
 Hering, Frank E. (Notre Dame), captain 1896; former president Fraternal Order Eagles, South Bend, Ind.  
 Herkless, A. R. (Purdue), end 1892; contractor, Rushville, Ind.  
 Hess, L. E. (Wabash), 1905-08, captain 1908; manager Republic Creosoting Co., Indianapolis, Ind.  
 Heston, William (Michigan), captain 1914; judge, Detroit, Mich.  
 Hewitt, Earl E. (Penn State), quarter-back 1898-1901; coal, western Pennsylvania.  
 Hightower, Harrison (Georgia Tech), end 1909; treasurer Thomaston (Ga.) cotton mills.  
 Hill, Phillip (Indiana), guard 1907; stock raiser and farmer, Bloomington, Ind.  
 Hill, R. C. (Ohio State), half-back 1902; major and commandant military department, University of Iowa.  
 Hillebrand, A. R. (Princeton), tackle 1896-7-8-9; ranch owner, Waubay, S.D.  
 Hinds, Henry (Univ. North Dakota); consulting geologist, Washington, D.C.  
 Hine, J. S. (Ohio State), guard 1890; faculty Ohio State University.  
 Hodges, Charles (West Virginia), quarter-back 1911; editor and owner New Dominion, Morgantown, W. Va.  
 Hogg, Gory (West Virginia), tackle 1891; physician, Glen Jean, W. Va.  
 Holmes, Claude (Friends Univ., Wichita); dentist, Wichita, Kans.  
 Hoobler, R. B. (Wabash), 1900; physician, Detroit.  
 Hope, Fred (Maryville), guard; missionary, Africa.  
 Hopkins, J. W. (Tulane), 1911; associate professor Tulane University.  
 Hopper, James (Univ. California), 1898; writer and author, Carmel, Cal.  
 Horsfall, F. (Univ. Arkansas); president Monticello (Ark.) Agricultural School.  
 House, Julius F. (Univ. Texas), full-back 1895-96; manufacturer, Toronto, Ontario.  
 Howell, C. P. (Central Teachers, Edmond, Okla.), tackle 1910; superintendent schools, Fairfax, Okla.  
 Howell, George (Montana Wesleyan), captain 1919; civil engineer, Washington.  
 Howell, Maj. R. B. (Louisiana State), full-back; assistant city attorney, New Orleans.  
 Hoyer, R. W. (Ohio State), center 1903, '04, '05; insurance, Columbus, Ohio.  
 Hubbard, Clark (Indiana), captain, half-back, 1899; Western Union Telegraph Co., New York.  
 Huebel, Robert (Michigan, Michigan Agri.), quarter-back 1914, '15, '16; California Packing Corporation, Sacramento.  
 Hug, George (Oregon), 1907; superintendent of schools, Salem, Ore.  
 Hughes, S. C. (Wabash); clergyman, Newport, R. I.  
 Huntoon, Richard (Univ. Washington); attorney, Seattle.  
 Huntsberry, E. E. (Louisiana College); pastor First Baptist church, Meridian, Miss.  
 Husted, Harold (Sioux Falls), quarter-back; rural religious educational department, North Baptist Convention, South Dakota.



1, R. Stinson; 2, E. Stinson; 3, Von Schillim; 4, Oleaves; 5, Shuley; 6, Baker; 7, Butan; 8, Lipscomb; 9, Love, Mgr.; 10, Ewer; 11, Morgan; 12, Scott; 13, Wittner; 14, Gilroy; 15, Keek; 16, Lourie; 17, Garrity.

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PRINCETON UNIVERSITY, PRINCETON, N. J.

- Hutchinson, Lee (West Virginia), end 1907; sales manager Hutchinson Coal Co., Cincinnati, O.
- Inglis, W. D. (W. & J.), tackle; physician, Columbus, Ohio.
- Ingram, E. J. (Univ. Colorado), end 1890; county judge, Boulder, Colo.
- Irsfeld, James (Minnesota), 1905; lawyer, Los Angeles.
- Jahncke, Ernest L. (Tulane), 1897; president Jahncke Shipbuilding Corp., Louisiana.
- Jamison, A. P. (Purdue), back 1895; Lafayette, Ind.
- Jewett, Harry M. (Notre Dame), end 1887; president Paige Motor Car Co., Detroit.
- Johnson, Eads (Tulane), 1896; vice-president Johnson Iron Works Dry Dock and Ship-building Co., Louisiana.
- Johnson, J. J. (Sioux Falls), half-back; superintendent high school, Clark, So. Dakota.
- Johnson, W. G. (Central Teachers, Edmond, Okla.), quarter-back 1914; oil, Okemah, Okla.
- Johnson, Warren (Tulane), 1895; president Johnson Iron Works, Dry Dock and Ship-building Co., Louisiana.
- Johnston, Charles (West Tenn. State Normal), half-back 1916; attorney, Memphis, Tenn.
- Jones, Keith K. (Notre Dame), captain 1913; captain U.S.A., Oklahoma.
- Jones, Lynds (Oberlin), 1891; professor of ecology, Oberlin.
- Jones, T. H. (Ohio State), quarter-back 1908; attorney, Cleveland.
- Jordan, Rev. Samuel (Lafayette), captain, center 1895; representative Presbyterian Board of Missions, Persia.
- Julius, Russell S. (Indiana), captain, guard, 1918; coach, Shortridge high school, Indianapolis.
- Kafer, F. W. (Princeton), half-back 1896-7-8-9; superintendent grounds, Lawrenceville school.
- Keely, Josiah (West Virginia), half-back 1895; general manager Cabin Creek Consolidated Coal Co., Kayford, W. Va.
- Kegler, William (Notre Dame), full-back 1898; superintendent Ohio Division, Big Four Railroad.
- Keinholz, W. S. (Minnesota); director agricultural work Los Angeles high schools.
- Kelly, A. W. (Princeton), half-back 1896; insurance, New York City.
- Kelly, Lloyd E. (North Dakota State); Eagle Picher Lead Co., Chicago.
- Kemp, Frank A. (Univ. Colorado), end 1911-12; captain A.E.F., attorney, Denver.
- Kennett, George (Montana State), 1903; physician, Kellogg, Idaho.
- Kepner, Ross B. (Pomona), guard 1903-1905; mining engineer, Los Angeles, Cal.
- Kercheval, Joe (Purdue), center 1896; farmer, Sheridan, Ind.
- Kern, C. B. (Wabash), guard 1892-94; physician, Lafayette, Ind.
- Kesner, James E. (Carnegie Tech), 1916; contracting engineer, Tarentum, Pa.
- Ketler, Dr. Weir C. (Grove City), end 1908; president Grove City College.
- Kimmel, Edward (Washington State), 1897; colonel U.S.A.
- King, Emmet O. (Indiana), captain, guard, 1897; lawyer, Huntington, Ind.
- Kintner, S. M. (Purdue), quarter-back 1894; manager National Electric Signal Co., Pittsburgh, Pa.
- Kittle, J. M. (Ohio State), full-back and captain 1901; assistant superintendent Buckeye Malleable Iron Co., Columbus, Ohio.
- Kreider, H. H. (Carnegie Tech), 1915; works manager Kreider Co., Lebanon, Pa.
- Krick, Charles S. (Lafayette), quarter-back 1887; general manager Pennsylvania Railroad, Philadelphia.
- Krull, J. W. (Purdue), full-back 1905; manufacturer, Indianapolis.
- Kuppler, George W. (Notre Dame), 1898; business, Washington, D.C.
- Laing, T. K. (West Virginia), tackle 1900; oil and coal, Huntington, W. Va.
- Lambert, W. L. (Wabash), 1909-10; physical instructor, Purdue University.
- Lamberton, H. W. (Princeton), en 1913-14-15; lawyer, Winona, Minn.
- Landgrebe, K. Y. (Case), tackle 1895,'96,'97; general superintendent Tennessee Coal and Iron Co., Enesley, Ala.
- Landin, Dick (Davis-Elkins), 1911; business, Moundsville, W. Va.
- Latham, A. M. (Louisiana College), captain 1910; manager Ford Motor Co., Natchez, Miss.
- Lathrop, Ralph (Notre Dame), 1912; insurance, Peoria, Ill.
- Latourette, John R. (Oregon), 1907; attorney, Oregon City, Ore.
- Lauer, W. W. (Carnegie Tech), captain 1915; engineer and contractor, Texas.
- Lembke, William (Univ. North Dakota), captain 1901; three times attorney general North Dakota, real estate holder in Mexico.
- Lewis, E. D. (West Virginia), center 1900; chairman West Virginia Public Service Commission, Charleston, W. Va.
- Lincoln, J. F. (Ohio State), full-back 1903,'05,'06; sales manager Lincoln Electric Co., Cleveland O.
- Lincoln, Paul M. (Ohio State), guard, end 1890-91; research engineer Lincoln Electric Co., Cleveland; president American Institute Electrical Engineers, 1914-15; awarded John Scott medal of Franklin Institute, 1902.
- Linthicum, Frank (Michigan), 1908; dean Drexel Institute, Philadelphia.
- Little, Jesse (Purdue), tackle 1894; farmer, Lowell, Ind.
- Lloyd, Erastus G. (Ohio State), end 1900; state senator 1913-21, Columbus, O.



1. D. X. Bible, Coach; 2, Carroll; 3, Carruthers; 4, T. Wilson; 5, Brown; 6, Crawford; 7, Keen; 8, R. Wilson; 9, Leiper; 10, Evans; 11, Wendt; 12, Wynn; 13, Rothgeb, Asst. Coach; 14, Murrah; 15, Smith; 16, Beasley; 17, Judd; 18, McClelland; 19, McMillan; 20, Weir, Capt.; 21, Gill; 22, Davis; 23, H. Pinson; 24, Johnson; 25, Askew; 26, Miller; 27, Dieterich; 28, Neely; 29, J. Pinson; 30, Fargason; 31, Morris; 32, Sanders; 33, Simpson; 34, Shifflett; 35, Buckner; 36, Dillingham.

TEXAS AGRICULTURAL AND MECHANICAL COLLEGE, COLLEGE STATION, TEX.

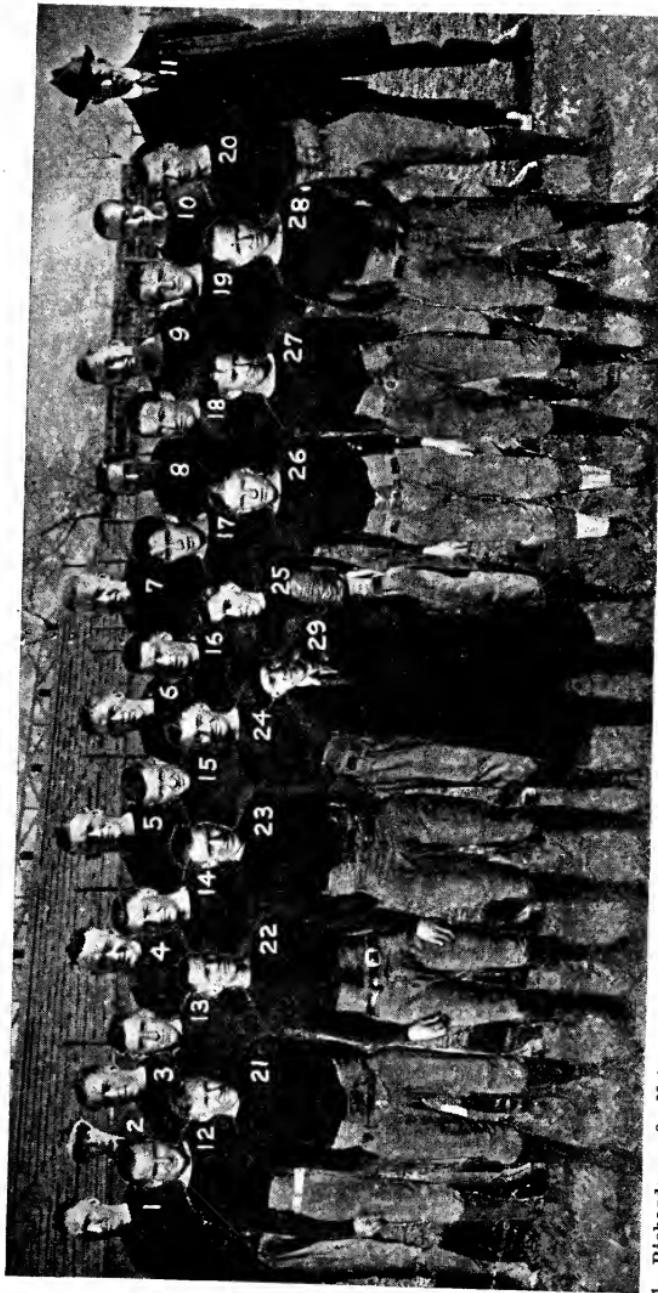
- Long, Clare I. (Minnesota), quarter-back 1917; insurance, Minneapolis.  
 Longstaff, George (Huron), half-back 1921; attorney, Michigan.  
 Love, W. D. (Princeton), guard 1914; Crucible Steel Co., Detroit, Mich.  
 Lynch, Edwin J. (Notre Dame), 1907; lawyer, Toledo, Ohio.  
 Macdonald, Angus (Notre Dame), quarter-back 1899; vice-president Southern Pacific Railroad, New York.  
 Mackey, Harry A. (Lafayette), captain, tackle 1890; lawyer, chairman Compensation Board state of Pennsylvania, Philadelphia.  
 Maconber, Bart (Illinois), captain 1916; lumber, San Francisco.  
 Magnier, M. K. (Wabash), 1886; leather manufacturer, Morris, Ill.  
 Malcom, John (Univ. So. California), guard; principal San Juan Capistrano high school.  
 March, Dr. Francis A. (Lafayette), guard 1881; member Lafayette faculty 40 years, "Father of Athletics."  
 March, Moncure (Lafayette), full-back 1892; corporation lawyer, New York City.  
 March, Peyton Conway (Lafayette), full-back 1884; Chief of Staff U.S.A., world war, Washington, D.C.  
 Marker, J. R. (Ohio State), tackle 1901, '02, '03, '04; chief engineer Ohio Paving Brick Manufacturers Association.  
 Marks, S. D. (Tulane), captain 1913; attorney at law, Louisiana.  
 Marks, Wm. (Westminster), captain, half-back, 1906; physician, Carnegie Technical Institute, Pittsburgh.  
 Marquardt, W. B. (Ohio State), full-back 1904; professor mining Lafayette College, Easton, Pa.  
 Marshall, Cloyd (Purdue), end 1885; engineer, New York.  
 Marshall, James (Grove City), half-back 1898; attorney, Butler, Pa.  
 Marshall, P. P. (Carnegie Tech), 1916; construction engineer Pittsburgh Plate Glass Co.  
 Martin, A. T. (Wabash), captain 1889, tackle 1890; lawyer, Oak Park, Ill.  
 Martin, Glenn O. (Huron), half-back 1914; bank cashier, South Dakota.  
 Mauthe, J. L. (Penn State), captain 1912, full-back '09, '10, '11, '12; steel, Lorain, Ohio.  
 May, E. A. (Davis-Elkins), guard 1914; business, Wheeling, W. Va.  
 May, Mark A. (Maryville); professor psychology, Syracuse, N.Y.  
 May, Russell (Univ. Arkansas), captain 1914; insurance, Little Rock, Ark.  
 McCandliss, Byron (Univ. Colorado), quarter-back 1899; graduate Annapolis, prominent in signal service, U.S. Navy, inventor method of sighting naval guns, made world's record for sight shooting.  
 McCarthy, Hugh J. (Mt. St. Charles); consular service, Tien Tsin, China.  
 McCarty, Dr. (Indiana), end 1907; physician, Terre Haute.  
 McCarty, Rucker (Georgia Tech), tackle; vice-president McCarty Bros.  
 McCollum, S. T. (Wabash), 1900; president Auto Equipment Co., Denver, Colo.  
 McCord, H. M. (Princeton), half-back 1899-1900-01; Tidewater Oil Co., New York.  
 McCown, Dr. G. M. (Carson-Newman), half-back; surgeon, Tennessee.  
 McDaniels, L. H. (Oberlin), captain 1911; professor Cornell, Ithaca, N.Y.  
 McDivitt, M. M. (W. & J.), tackle; minister, Knoxville, Pa.  
 McGee, A. E. (Southwestern Louisiana), quarter-back 1917; instructor Louisiana State University.  
 McGee, John (Montana Mines), 1904; manager water company, Tonopah, Nevada.  
 McGill, Tate (Univ. Arkansas), captain 1920; superintendent public schools, Lake City, Ark.  
 McGraw, C. W. (Princeton), guard 1919; publisher, New York.  
 McGugin, Dan E. (Michigan), 1903; attorney, Nashville, Tenn.  
 McGuigan, James (North Dakota State); banker, Fargo, N.D.  
 McHugh, C. C. (Mt. St. Charles); Republican national committee, Washington, D.C.  
 McHugh, Rev. P. J. (Mt. St. Charles), captain 1915; professor Mt. St. Charles College, Helena, Mont.  
 McIlvaine, George D. (Lafayette), half-back 1889, trustee Lafayette College, secretary-treasurer National Pipe & Supply Co., Pittsburgh, Pa.  
 McIntosh, Burr W. (Lafayette), guard 1884; actor, author, lecturer, New York City.  
 McJunkin, Wm. (Grove City), guard 1896; board of viewers, Allegheny county, Pittsburgh, Pa.  
 McKay, John (Westminster), captain, quarter-back, 1907; lawyer, New York City.  
 McKay, Norreys H. (Huron), half-back 1916; teacher and coach in Minnesota.  
 McKee, Robert B. (North Dakota State); county agent, Kalispell, Mont.  
 McKenny, B. B. (Louisiana College); head instructor Fort Worth Seminary Music.  
 McLaurin, Archibald A. (Huron), end 1903; physician, South Dakota.  
 McLean, Wm. P. (Univ. Texas), quarter-back 1893; lawyer, Fort Worth, Texas.  
 McNeese, Oswald (Louisiana State), half-back; former adjutant general.  
 McPheeters, Ralph (Central Teachers, Edmond, Okla.), full-back 1908; superintendent schools, Edmond, Okla.  
 McQuiston, Charles (Westminster), captain, center, guard, 1915; banker, Philadelphia.  
 McQuiston, D. H. (Westminster), center; major U.S.A.  
 McSparren, John A. (Lafayette), end 1893; master Pennsylvania Grange, Democratic nominee for governor of Pennsylvania, 1922.



1, Diller; 2, Landis; 3, Gross; 4, Into; 5, Goddess, Mgr.; 6, Muller; 7, O'Hearn; 8, Deaver; 9, Norris; 10, Blair; 11, Herr; 12, Jordan; 13, Aldrich; 14, Sturm; 15, Guernsey; 16, Speden; 17, Qualle; 18, Becket; 19, Mallory; 20, Wight; 21, Neidlinger; 22, Hulman; 23, Knapp; 24, Crulkslank.

YALE UNIVERSITY, NEW HAVEN, CONN.

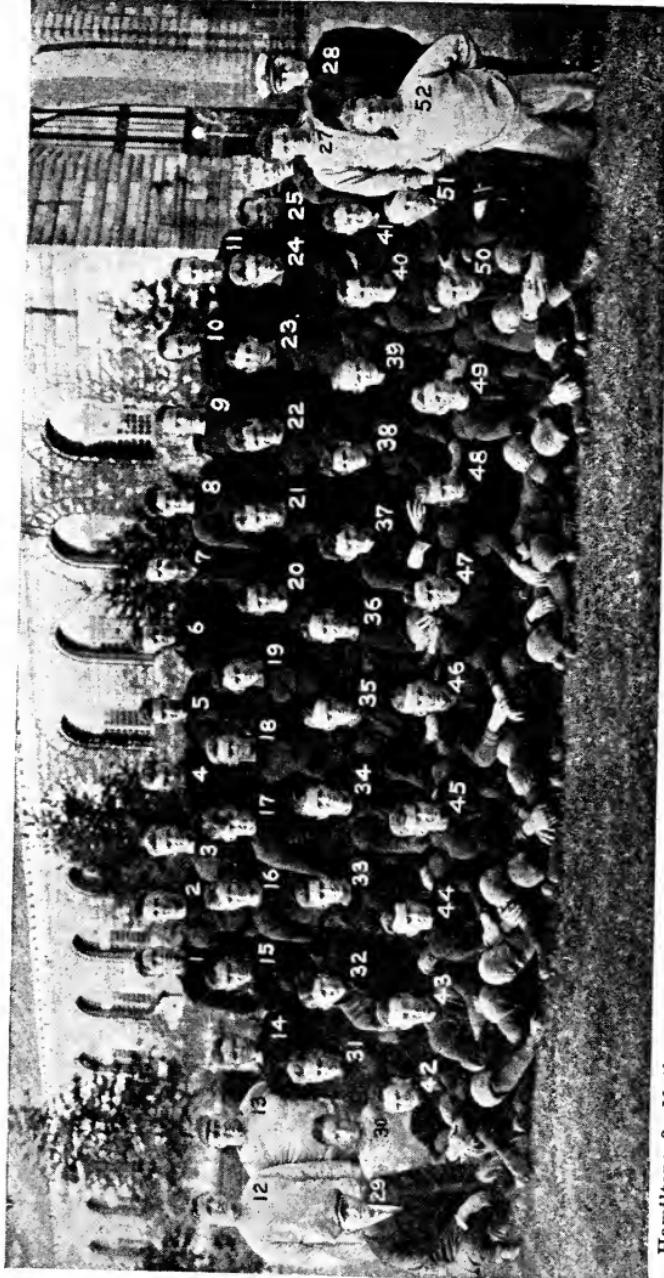
- Mechling, C. C. (Grove City), center 1897; surgeon, Pittsburgh, Pa.  
 Meigs, Leslie (Huron), center 1915; bank cashier, South Dakota.  
 Meinecke, Bernard (North Dakota State); contractor, Fargo, N.D.  
 Melish, Rev. John Howard (Univ. Cincinnati); clergyman, Brooklyn, N.Y.  
 Mercer, L. D. (Bethany), quarter-back 1906; banker, Ohio.  
 Metcalf, T. N. (Oberlin), 1911; professor physical education, University of Minnesota.  
 Mettee, John (Wabash), center 1891-92; secretary Long Beach (Calif.) Consolidated Oil Co.  
 Miller, Carl V. (West Virginia Wesleyan), quarter-back 1916; alumni secretary West Virginia Wesleyan.  
 Miller, E. A. (Oberlin), 1896; professor of education, Oberlin.  
 Miller, Harry (Notre Dame), 1906; lawyer, Cleveland, Ohio.  
 Miller, John F. G. (Purdue), guard and half-back 1903; American Blower Co., Detroit.  
 Miller, Richard (Indiana), full-back 1893; president City Trust Co., Indianapolis.  
 Millis, Fred C. (Hanover); advertising, Indianapolis.  
 Mitchell, Mowatt M. (Stanford); American Food Administration, London, Eng.  
 M'Nerney, Lawrence (Notre Dame), 1903; lawyer, Elgin, Ill.  
 Moffitt, Jas. K. (Univ. California), 1886; president First National Bank, San Francisco.  
 Montgomery, T. E. (Hanover); lawyer, Seymour, Ind.  
 Moore, Berrien (Georgia Tech), full-back 1904; southern manager Allis-Chalmers Co.  
 Moore, J. E. (Purdue), end 1892; electrical engineer, Chicago.  
 Moore, W. S. (Purdue), half-back 1898; engineer, Bethlehem, Pa.  
 Morrison, Dr. W. R. (Oberlin), 1909; director department of physical education, University of Cincinnati.  
 Morrow, David C. (W. & J.), center; engineer, Washington, Pa.  
 Morrow, W. G. (Univ. California), 1891; president Sierra Nevada Mining Co., San Francisco.  
 Morse, Franklin B. (Princeton); publicity, San Francisco.  
 Morse, S. F. B. (Yale); president Del Monte Property Co., California.  
 Mosiman, Roscoe E. (Huron), right guard 1909; physician, Seattle.  
 Mount, F. P. (Wabash), tackle 1889; president Advance-Rumely Co., La Porte, Ind., trustee Wabash College.  
 Moy, Robert (St. Mary's, Cal.), 1920; civil engineer, Sacramento.  
 Muckelstone, Melville (Univ. Washington), half-back 1912; oil, Oklahoma.  
 Mullen, John I. (Notre Dame), 1896; engineer, Iona, Minn.  
 Mullinex, H. P. (Davis-Elkins), tackle 1912; business, Clarksburg, W. Va.  
 Mulroney, B. C. (Wabash), 1895; lawyer, former member legislature and state attorney, Missoula, Mont.  
 Nagel, W. G. (Ohio State), end 1893; president and general manager Nagel Electric Co., Toledo, Ohio.  
 Neale, Earle (West Virginia Wesleyan), end 1912-13; physical adviser W. & J.  
 Nelson, Rudolph (Sioux Falls), guard; cashier, Lucas, South Dakota.  
 Nicely, J. W. (Wabash), tackle 1890; clergyman, Muncie, Ind.  
 Nichols, Dr. J. H. (Oberlin), 1910; director department of physical education, Ohio State University.  
 Niezer, Charles M. (Notre Dame), 1897; lawyer, Fort Wayne, Ind.  
 Nix, R. R. (Tulane) 1904; major U.S.A., Virginia.  
 Nixon, John C. (Univ. Colorado), end 1890; county judge, Weld county, Greeley, Colo.  
 Norcross, Fred S. (Michigan), captain 1905; mining engineer, Valley Ranch, New Mexico.  
 O'Keefe, Henry (Univ. North Dakota); lawyer, president city commission, Grand Forks, N.D.  
 Olsen, Elmer (Sioux Falls); superintendent high school, Herreid, South Dakota.  
 Olsen, Melvin (Sioux Falls), center; principal high school, Alexandria, S.D.  
 Olson, Edgar (North Dakota State); superintendent demonstration farms, Agricultural College, Fargo, N.D.  
 O'Malley, Dominick (Notre Dame), 1899; clergyman, Notre Dame, Ind.  
 Oss, Arnold (Minnesota), half-back 1922; banking, Minneapolis.  
 Overall, Orval (Univ. of California), 1904; rancher, Lemon Cove, Cal.  
 Palmer, Don (Univ. Washington); surgeon, Seattle.  
 Parker, Gabe (Univ. Tulsa), half-back 1900; U.S. Indian Agent, Muskogee, Okla.  
 Parr, Delmer L. (Friends Univ., Wichita); oil, Wichita, Kans.  
 Parry, P. A. (Wabash), 1894-95; managing editor Hammond (Ind.) Times.  
 Parson, John (Oregon), 1916; creamery, Seattle.  
 Patterson, E. C. (Georgia Tech.), 1903; secretary and general manager Chattanooga Boiler and Tank Co.  
 Patton, W. B. (Wabash), 1906-08; newspaper writer, Indianapolis.  
 Payne, Frederick H. (Lafayette), captain, half-back 1888; lumber and oil, Oklahoma.  
 Peavy, O. U. (Louisiana College), captain 1909; business, Alexandria, La.  
 Pearson, Roy (Friends Univ., Wichita); electrical supplies, Wichita, Kans.  
 Peil, Edward J. (Notre Dame), 1901; business, Racine, Wis.  
 Pendleton, T. (Princeton), half-back 1910-11-12; oil operator, Fort Worth, Texas.  
 Perovich, Andrew L. (St. Mary's, Cal.), 1917; lawyer, San Francisco.



1, Richardson; 2, Neuber, Mgr.; 3, Hyde; 4, Gaffey; 5, Maughan; 6, Norton; 7, Backman; 8, Bolman; 9, Woolley; 10, Baller; 11, McDonald, Freshman Coach; 12, Siegried; 13, Hendricks; 14, Bingham; 15, Peter; 16, Evans; 17, Woodside; 18, Orot; 19, Harris; 20, Stanger; 21, Knowles; 22, Faick, Capt.; 23, Hart; 24, Hansen; 25, Bryan; 26, Williams; 27, Conway; 28, Hanson; 29, L. D. Romney, Coach.

UTAH AGRICULTURAL COLLEGE, LOGAN.

- Peterman, George (Hiram), captain 1920; lumber, Pennsylvania.  
 Petty, Ray (Occidental), guard; Judson Memorial Church, New York.  
 Phillips, Douglas (Louisiana College); teacher Colfax high school.  
 Pick, John E. (Notre Dame); business, West Bend, Wis.  
 Pierce, Marvin (Miami), captain, half-back, 1915; McCall Pub. Co., New York.  
 Pierce, Thomas (Mt. St. Charles), captain 1916; rancher, Grant, Montana.  
 Pinney, James Charles (Fargo), captain 1901; dean College of Engineering, Marquette University, Milwaukee.  
 Pleasant, R. G. (Louisiana State), quarter-back and half-back 1894; former governor Louisiana, lawyer, Shreveport.  
 Poe, Arthur (Princeton), end 1898-9; health foods, Battle Creek, Mich.  
 Poe, Edgar Allan (Princeton), quarter-back 1889; lawyer, Baltimore.  
 Poe, N. (Princeton), quarter-back 1894; editor Princeton Alumni Weekly.  
 Pollock, Charles (Fargo); attorney, Fargo, N.D.  
 Pollock, John C. (Fargo); attorney, Fargo, N.D.  
 Porter, J. Madison (Lafayette), quarter-back 1886; president General Crushed Stone Co., Easton, Pa.  
 Porter, Ward H. (North Dakota State); insurance, Los Angeles, Cal.  
 Post, A. M. (Tulane), 1899; captain U.S.A., Arkansas.  
 Post, A. T. (West Virginia), tackle 1904; physician, Clarksburg, W.Va.  
 Poston, Edwin I. (Wabash), captain 1901; president Martinsville (Ind.) Brick Co.  
 Potter, Frank D. (Ohio State), full-back 1894-95; broker, New York.  
 Pratt, Paul D. (Montana Mines), 1905; Western Construction Co., Helena, Mont.  
 Price, Byron (Wabash), 1909-10; Associated Press, Washington, D.C.  
 Proud, M. J. (Purdue), 1917; agricultural supplies, South Bend, Ind.  
 Pugh, George A. (Univ. Colorado), half-back 1906-07; member Colorado state legislature, 1921, Craig, Colo.  
 Pullen, Royal (Univ. Washington), 1912; engineer, Juneau, Alaska.  
 Pyle, John S. (Huron), half-back 1908; state's attorney, South Dakota.  
 Quarrie, B. D. (Case), full-back 1898, '99, 1900, captain 1900; general superintendent American Steel and Wire Co., Cleveland, O.  
 Quinlan, Michael A. (Notre Dame), full-back 1892; clergyman, former president Columbia University, Portland, Ore.  
 Rane, F. W. (Ohio State), full-back 1890; Massachusetts state forester, consulting engineer in landscape and forestry, Waban, Mass., and Palm Beach, Fla.  
 Ratcliff, E. M. (Univ. Arkansas), 1914; county engineer, Fayetteville, Ark.  
 Record, S. J. (Wabash), guard 1902; professor forest products, Yale University.  
 Redden, Curtis G. (Michigan), captain 1904; Colonel 149th Field Artillery, died in Coblenz, Germany, January, 1919.  
 Reece, B. Carroll (Carson-Newman), captain; congressman, Tennessee.  
 Reid, Milton A. (Montana Mines), 1913; chief chemist, Washoe sampler, Butte.  
 Reiter, H. R. (Princeton), half-back 1898; director physical education Lehigh Univ.  
 Reynolds, Jackson E. (Stanford), 1893-95; president First National Bank, New York.  
 Richardson, S. E. (Louisiana College), captain 1913; principal Pineville high school.  
 Rinehart, Charles R. (Lafayette), captain, guard 1899; president Overman Cushion Tire Co., New York.  
 Ristine, F. H. (Wabash), half-back 1902; professor Hamilton College, Clinton, N.Y.  
 Robb, L. J. (West Virginia), end 1896; chief engineer Heyl & Patterson Co., Pittsburgh.  
 Robert, L. W. (Georgia Tech), quarter-back 1908; president Robert & Co., constructing architects, Atlanta.  
 Robertson, Albion (Univ. Tulsa), captain 1910; pastor Presbyterian church, Fairfax, Okla.  
 Robertson, C. H. (Purdue), center 1895; educational director Y.M.C.A., China.  
 Robertson, Duce (Univ. Tulsa), half-back 1910; county judge, Hulbert, Okla.  
 Roby, F. M. (Case), quarter-back 1909, '10, '11, captain 1911; president Talmage Manufacturing Co., Cleveland, O.  
 Rodefer, Ted (Hiram), quarter-back 1902; president Belleaire Pottery Co.; donor athletic field.  
 Rogers, Barney (West Tenn. State Normal), end 1916; superintendent veterans' bureau, Jackson, Tenn.  
 Roise, Cleon (Davis-Elkins), tackle 1910; lumber, Davis, W.Va.  
 Romans, Ad Hugh (Univ. Colorado), tackle 1900; assistant district attorney eighth judicial district, Loveland, Colo.  
 Roper, W. W. (Princeton), end 1900-01; councilman, Philadelphia.  
 Rosenblom, Benjamin (West Virginia), guard 1901; congressman first West Virginia district.  
 Rosenthal, Boles (Minnesota), center 1916; physician Berkeley, Cal.  
 Rosenthal, Jacob (Notre Dame), 1895; physician, Petoskey, Mich.  
 Roth, A. E. (Stanford); comptroller Stanford University.  
 Routh, Harry (Purdue), guard 1915; engineer, Lawton, Okla.  
 Royer, Edgar H. (Lafayette), guard 1913; oil, Ardmore, Oklahoma.  
 Rudd, J. F. (Univ. Arkansas), captain 1915-16; Rock Island R.R., Chicago, Ill.

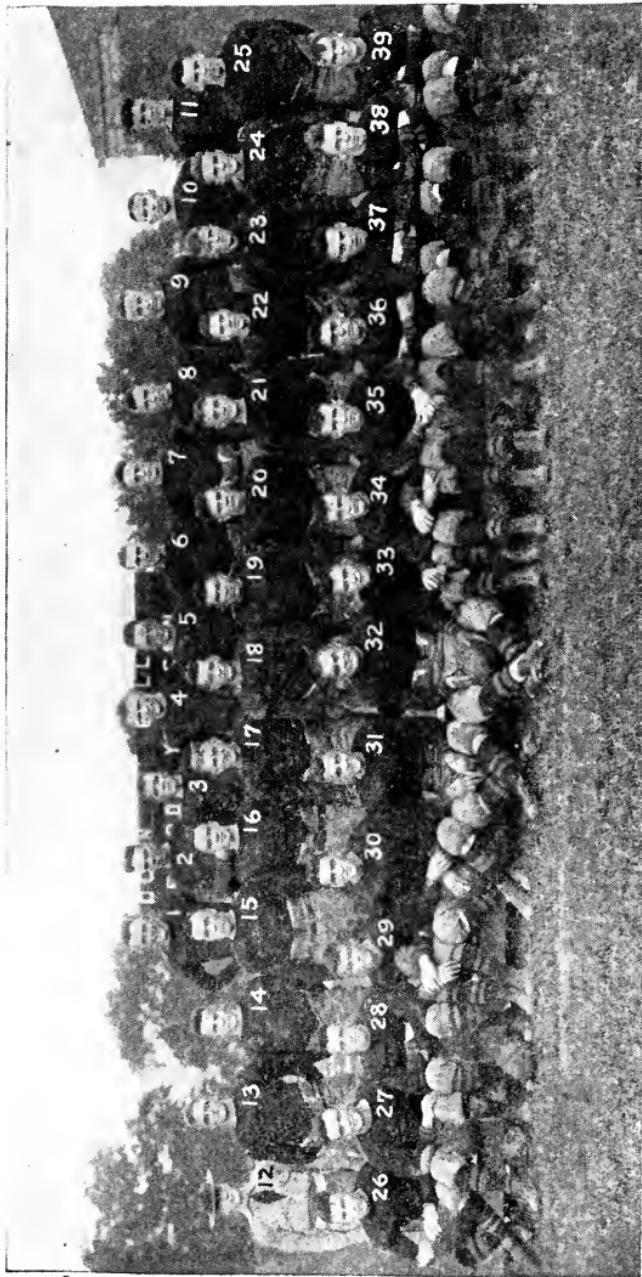


1, Hamilton; 2, Mathews; 3, Harvey; 4, Hudgens; 5, Tucker; 6, Powell; 7, Sanborn; 8, Brown; 9, Woodside; 10, Walsh; 11, Waters; 12, Butler, Asst. Coach; 13, Lieut.-Com. W. A. Richardson, Ath. Officer; 14, Querry; 15, Flaherty; 16, Dole; 17, Stoiz; 18, Bell; 19, McBride; 20, Cruise; 21, McKee; 22, O'Regan; 23, Lewinski; 24, Winkler; 25, Wallace; 26, E. B. Taylor; 27, Scaife, Asst. Coach; 28, Eccles, Mgr.; 29, Schutz, Trainer; 30, Ewen, Ass't. Coach; 31, Rooney; 32, R. C. Fowell, Coach; 33, Conroy; 34, King; 35, Frawley; 36, Larson, Capt.; 37, Oarney; 38, Bolles; 39, Parr; 40, Koehler; 41, Shewell; 42, W. S. Taylor; 43, Schreiner; 44, Kampine; 45, Cullen; 46, Noyes; 47, Hughes; 48, Barchet; 49, Norris; 50, Weidorn; 51, Dr. Snyder; 52, Welchel, Ass't. Coach.

UNITED STATES NAVAL ACADEMY, ANNAPOLIS, M.D.

White, Photo.

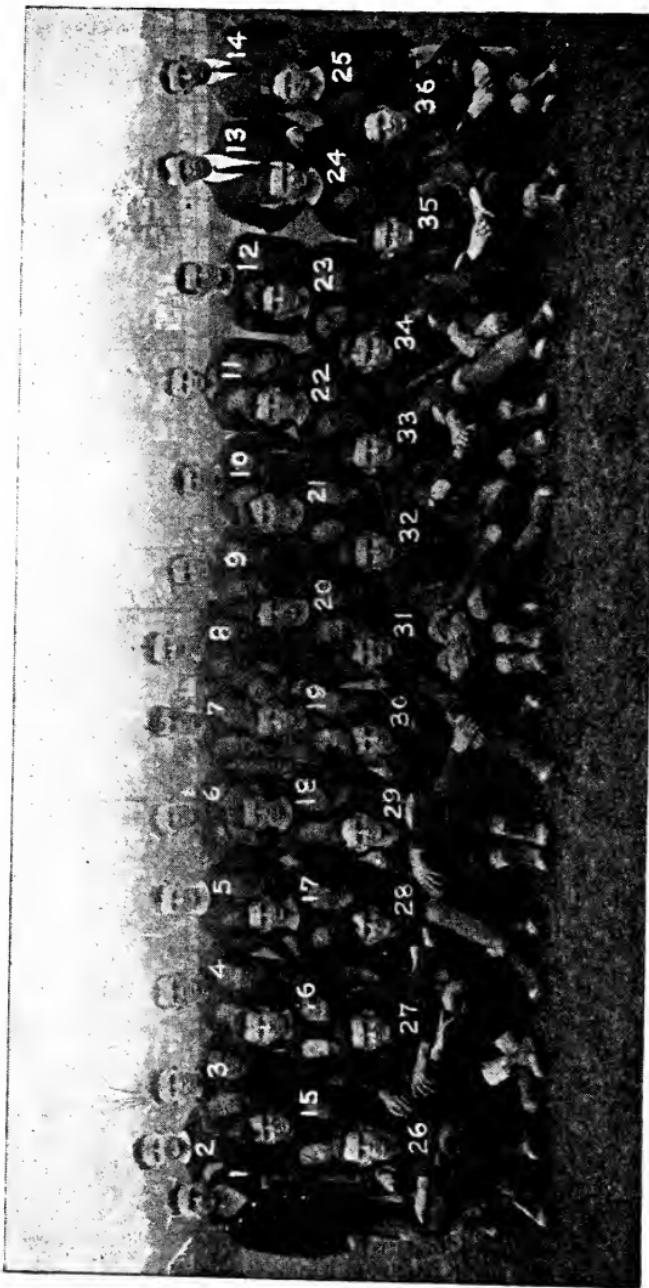
- Rumney, Mason P. (Michigan), 1907; manager Detroit Steel Products Co., Detroit, Mich.  
 Salmon, Louis (Notre Dame), 1901; engineer, New York.  
 Saltzgaber, B. G. (Wabash), 1897; treasurer Mutual Printing Co., Indianapolis.  
 Sampson, Martin W. (Univ. Cincinnati); professor Cornell University, Ithaca, N.Y.  
 Sams, Dr. W. A. (Carson-Newman), guard; physician, North Carolina.  
 Samuel, R. C. (Maryville), tackle; dean law department, La Salle Univ.  
 Savage, C. W. (Oberlin), 1891; director physical education Oberlin, member foot ball rules committee.  
 Schillo, Fred (Notre Dame), 1896; railroad official, Texas.  
 Scholander, E. G. (North Dakota State); county agent, Williston, N.D.  
 Schroeder, C. F. (North Dakota State); school principal, Valley City, N.D.  
 Schulz, A. G. (Michigan), captain 1908; physical director Tulane Univ., New Orleans.  
 Scruby, Delbert (Huron), half-back 1914; business, South Dakota.  
 Seagraves, Louis (Univ. Washington); tackle 1917; Vermont Trust Co., Boston.  
 Senter, James (Georgia Tech), full-back 1916; Adair & Senter, contractors.  
 Shackleton, Roy (Purdue), quarter-back 1906; engineer, Chicago.  
 Shafer, Robert W. (Univ. Colorado), center 1892-94; half-back 1896, guard 1897; county commissioner Weld county, banker, stockman, Weldon, Colo.  
 Shafer, John A. (Indiana), captain, center 1893; civil engineer, Indianapolis.  
 Shearer, Wells (West Tenn. State Normal), half-back 1917; Ford Motor Co., Memphis, Tenn.  
 Sheerer, Joseph (Princeton), full-back 1919-20; banker, Newark, N.J.  
 Sherwood, Clarence (Huron), half-back 1914; surgeon, South Dakota.  
 Shinkle, A. Clifford (Univ. Cincinnati); president Central Trust Co., Cincinnati.  
 Shirley, W. F. (Wabash), 1903; superintendent schools, Marshalltown, Iowa.  
 Short, Bruce (Michigan), 1902; shipbuilding, associated with Ballinger, Seattle.  
 Shull, F. L. (Wabash), 1889; manager Globe Grain and Milling Co., Portland, Ore.  
 Silver, William J. (Lafayette), end 1891; president canning company, Aberdeen, Md.  
 Simmons, M. G. (Univ. Tulsa), tackle 1913; merchant, Tulsa, Okla.  
 Simpson, A. B. (Tulane), 1917; principal Lake Charles School, Louisiana.  
 Sims, Harvey (Georgia Tech), center 1906; managing director Young Commission Co., Memphis, Tenn.  
 Sinnott, Roger B. (Notre Dame), guard 1893; congressman from Oregon.  
 Slingsby, Harry (North Dakota State); assistant superintendent and chemist Linseed Oil and Paint Co., Minneapolis.  
 Smith, Andrew (Michigan), 1911; medical department Litterman Hospital; Aviation Corps, Presidio, San Francisco.  
 Smith, E. G. (Lafayette), half-back 1894; colonel U.S.A. world war, publisher Times Leader, Wilkes Barre, Pa.  
 Smith, F. L. (Princeton), quarter-back 1894; city engineer, New York City.  
 Smith, L. Howard (Huron), quarter-back 1910; physician, Portland, Ore.  
 Smith, Philip (Pomona), end 1904-07; professor of anatomy, University of California.  
 Smith, Richard S. (Oregon), 1899; attorney, Eugene, Ore.  
 Smitherman, A. E. (Louisiana State); lawyer, oil producer, north Louisiana.  
 Smyers, B. H. (Pittsburgh), captain, quarter-back, 1893; vice-president Pittsburgh Trust Co.  
 Snyder, Rev. P. W. (Grove City), half-back 1897; prominent in Presbyterian synod, Pittsburgh, Pa.  
 Spaulding, W. H. (Wabash), 1903-06, captain 1904-05; physical director Univ. Minnesota.  
 Spike, Fred (Chicago), captain 1905; surgeon, Los Angeles.  
 Springer, Ben (Univ. Tulsa), half-back 1919; Pure Oil Co., Tulsa, Okla.  
 Standiford, W. R. (West Virginia), center 1895; major U.S. Army.  
 Stansbury, H. A. (West Va. Wesleyan), captain 1912; physical director, West Virginia University.  
 Stayer, M. C. (Lafayette), half-back 1903; colonel in surgeon general's department, world war, Carlisle, Pa.  
 Stee, C. O. (Univ. North Dakota), 1909-'10,'11; secretary-treasurer Northwest Development Co., Valley City, N.D.  
 Stee, Ruben (Univ. North Dakota), 1908-'09,'10; president Northwest Development Co., Valley City, N.D.  
 Steffen, Peter B. (Grove City), half-back 1896; counsel General Asphalt Co., Philadelphia, Pa.  
 Stein, Russell (W. & J.), captain 1921; coal, Washington, Pa.  
 Steiner, Arthur (Notre Dame), 1902; engineer, Monroe, Mich.  
 Stern, Ferdinand (Tulane), 1903; vice-president and assistant general manager Interstate Electric Co., Louisiana.  
 Stevenson, Archibald (Purdue), center 1893; attorney, Rockport, Ind.  
 Stewart, A. T. (Pomona), captain and quarter-back 1897-1900; lawyer, Los Angeles.  
 Stewart, Ben (Montana State), 1902; head U.S. Bureau of Mines, Alaska.  
 Stimson, L. A. (Oberlin), captain 1912; steel.  
 Stirrett, A. E. (Univ. Colorado), quarter-back 1907-09, captain 1909; county attorney, Lead, S.D.; attorney Casper, Wyo.



1. Timberlake; 2, Smithers; 3, Doyle; 4, Triplett; 5, Enderton; 6, Glasgow; 7, Whitson; 8, Dwyer; 9, Frazier; 10, F. S. C. P. Meyers; 11, Olmsted; 12, Pittman; 13, Farwick; 14, Woods; 15, Bryan; 16, Gilmartin; 17, J. A. Stewart; 18, Thompson; 19, Pittman; 20, Ellingson; 21, Ascher; 22, E. L. Johnson; 23, Warren; 24, Ogden; 25, Dodd; 26, Lawrence; 27, Richards; 28, W. C. White; 29, Storck; 30, Davidson; 31, Garbischi; 32, Breidster; 33, Wilhde; 34, Greene, Capt.; 35, Mulligan; 36, L. J. Storck; 37, Don Storck; 38, McDavidson; 39, Smythe. Photo by Waits.

UNITED STATES MILITARY ACADEMY, WEST POINT, N. Y.

- Stookey, Byron (Univ. So. California), tackle; surgeon and instructor, Johns Hopkins University.  
 Stott, Plowden (Stanford), 1904-06; attorney, Oregon.  
 Stowe, Edgar (Univ. California), 1908; rancher, Santa Barbara, California.  
 Stricklin, C. W. (Marshall), center; attorney.  
 Strubing, J. K. (Princeton), half-back 1919; banker, Philadelphia.  
 Studebaker, J. M. (Purdue), full-back 1895; manufacturer, South Bend, Ind.  
 Sullivan, R. H. (Wabash), quarter-back 1894-96; lawyer, state senator, Indianapolis.  
 Summers, Merle (Ohio State), end 1908; Moore & Summers, insurance, Boston, Mass.  
 Sumner, George (Pomona), quarter-back and half-back 1892-93; professor Pomona College.  
 Sweazey, G. B. (Wabash), end 1895; dean Westminster College, Fulton, Mo.  
 Sweeney, J. E. B. (West Virginia), tackle 1898; state manager Equitable Life Assurance.  
 Sweet, Charles (Georgia Tech), end 1908; manager Fairfax (Ala.) cotton mills.  
 Swonk, Francis (Notre Dame), 1897; business, Kalamazoo, Mich.  
 Tallant, Earl (Westminster), captain, tackle; captain U.S.A.  
 Taylor, F. E. (Maryville), quarter-back; major U.S. Army.  
 Taylor, S. J. (Carnegie Tech), 1913; Taylor Bros. Furniture Co., Pittsburgh, Pa.  
 Templeton, Harry S. (Oregon), 1896; minister, Bellingham, Wash.  
 Templeton, John H. (Oregon), 1905; attorney, Seattle, Wash.  
 Terriberry, G. H. (Tulane), 1897; attorney at law, Louisiana.  
 Thane, Bart L. (Univ. California), 1899; mining engineer, San Francisco.  
 Thomas, H. F. (Purdue), back; physical director, Alabama.  
 Thompson, Col. J. H. (Pittsburgh), 1905; former state senator, prominent overseas in war.  
 Thornell, A. V. (Wabash), quarter-back 1903-05; lawyer, Sidney, Iowa.  
 Tighe, Charles (Indiana), half-back 1908; attorney, Indianapolis.  
 Tolman, Lucius (Pomona), full-back 1893-97; chief chemist, Chicago.  
 Tracy, John E. (Maryville), back; lawyer, New York.  
 Tracy, W. P. (Ohio State), full-back 1906; treasurer Tracy-Wells Co.  
 Traeger, William I. (Stanford), 1899-1901; sheriff Los Angeles County, California.  
 Trees, J. C. (Pittsburgh), tackle 1895; donor Trees gymnasium and athletic field.  
 Trenchard, T. G. (Princeton), end 1892-93; lawyer, Chapel Hill, N.C.  
 Trimble, M. (Princeton), half-back 1919; architect, Ben Avon, Pa.  
 Tudor, S. W. (Louisiana College), 1910; real estate and insurance, Alexandria, La.  
 Tuller, Walter K. (Univ. California), captain 1908; attorney, Los Angeles.  
 Tulloss, Edgar Rees (Wittenberg), captain 1905; president Wittenberg College.  
 Updegrafe, J. D. (Lafayette), captain, quarter-back 1884; physician, Easton, Pa.  
 VanAken, W. B. (Purdue), half-back and end 1917; business, Coldwater, Mich.  
 VanDemark, M. E. (Montana Wesleyan), captain 1917; school principal, Montana.  
 VanNys, A. R. (Wabash), guard 1903; head history department, College of Idaho, Caldwell.  
 Very, Dexter W. (Penn State), captain 1911, end '09, '10, '11, '12; asbestos, Pittsburgh.  
 Vincent, Joseph S. (Southwestern Louisiana), guard 1911; principal high school.  
 Voight, Carl E. (Huron), end 1918; banker, South Dakota.  
 Wade, Frank (Indiana), captain, tackle, 1907; lawyer, Fredonia, Kans.  
 Wagner, Clarence E. (Huron), guard 1918; pharmacist, California.  
 Wagner, Earl P. (Notre Dame), guard 1899; physician, South Bend, Ind.  
 Waite, Benjamin (Mt. St. Charles); commerce, Shanghai, China.  
 Walbridge, George B. (Lafayette), captain, half-back 1898; colonel of engineers, world war, vice-president Geo. F. Fuller Construction Co., Chicago.  
 Wallace, Arthur (Univ. Tulsa), tackle 1916; Gypsie Oil Co., Ardmore, Okla.  
 Walsh, William (Notre Dame), 1895; business, Yonkers, N.Y.  
 Walters, Ray (Montana State); mine superintendent, Troy, Montana.  
 Wardrobe, Victor (Univ. North Dakota), captain 1902 and 1904; member former state board of regents, member state legislature.  
 Washburn, Hugh (West Tenn. State Normal), captain, full-back 1915; principal Hamburg (Ark.) high school.  
 Watkins, James E. (Michigan), 1907; Rhodes scholar, attorney, Detroit, Mich.  
 Watson, George T. (West Virginia), half-back 1899; vice-president Consolidation Coal Co., Fairmont, W.Va.  
 Waugh, E. Roy (West Virginia), tackle 1903; circuit judge Buckhannon W.Va.  
 Waugh, H. Roy (W. Va. Wes.), guard 1902; judge circuit court Upshur county, W.Va.  
 Webb, R. C. (Tulane), 1907; physician, Louisiana.  
 Weidenmayer, Gustave A. (Lafayette), captain, tackle 1898, president G. A. Weidenmayer Co., Newark, N.J.  
 Weier, Carl H. (Huron), quarter-back 1909; real estate and insurance, South Dakota.  
 Weil, George (Grove City), guard 1902; attorney, Pittsburgh, Pa.  
 Weld, Dana P. (Univ. Arkansas), 1916; asisstant professor of chemistry, Emory University, Atlanta.  
 Welfare, H. C. (Case), tackle, 1902, '03, '04, '05; sales manager W. B. McCallister Co., Cleveland, O.

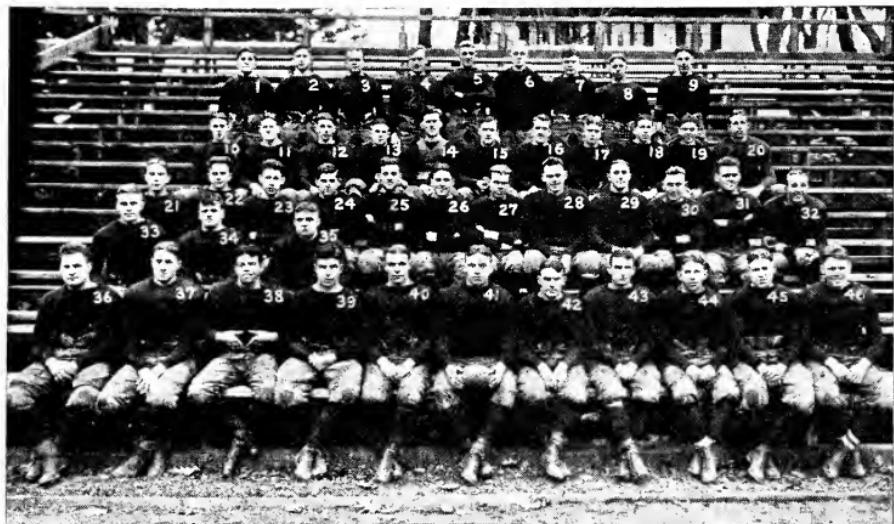


1. Wood, Asst. Coach; 2. Gardner; 3. Barrett; 4. Barron; 5. McRee; 6. Harlan, Capt.; 7. Cornelius; 8. Lehay; 9. Hunt; 10. Nabelle; 11. McDonough; 12. W. A. Alexander, Coach; 13. Cole, Mgr.; 14. Clay, Asst. Coach; 15. Caldwell; 16. Borum; 17. Mitchell; 18. Rutherford; 19. Reeves; 20. Brewster; 21. McIntyre; 22. Carter; 23. Ferst; 24. Scarborough; 25. Flowers, Asst. Coach; 26. Granger; 27. Fincher; 28. J. Staton; 29. Davis; 30. A. Staton; 31. Ulsey; 32. Johnson; 33. Frye; 34. Whelchel; 35. Lyman; 36. Farnsworth.

GEOGRAPHY, ATLANTA, GA.

Lane Bros., Photo.

- Welles, Theo. L. (Lafayette), captain, center 1884; consulting engineer, mining and civil, Wilkes Barre, Pa.
- Wells, Edwin (Bethany), 1913; pottery, West Virginia.
- Werts, F. W. (Montana Wesleyan), captain 1918; minister, Montana.
- Wertz, E. S. (Ohio State), tackle 1898; formerly U.S. district attorney, Cleveland, O.
- Westfeldt, G. (Tulane), 1899; coffee importer, Louisiana.
- Wherry, M. (Westminster), captain, half-back, 1916; oil, Texas.
- Whitaker, Frank B. (Indiana), captain, quarter-back 1915; educational department Ford Motor Co., Detroit.
- Whitaker, Milton C. (Univ. Colorado), tackle 1894, '95; general superintendent Welsbach Light Co., president U.S. Industrial Alcohol Co., editor Journal Industrial Engineering, New York.
- Whitcomb, W. O. (North Dakota State); superintendent Montana grain inspection laboratory, Bozeman, Mont.
- White, H. M. (West Virginia), tackle 1898; U.S. commissioner of immigration, Portland, Ore.
- White, Hugh (Michigan), captain 1901; vice-president Fuller Construction Co., New York.
- White, S. B. (Princeton), end 1910-11; McCormick Harvester Co., Chicago.
- Whiting, E. C. (North Dakota State); drugs, Wahpeton, N.D.
- Wickel, Albert Wick (Huron), center 1914; teacher, South Dakota.
- Wieman, Drury (Occidental), tackle; prominent in Y.M.C.A. work, consulting specialist in world's peace commission, financial adviser to government of Peru.
- Wight, G. K. (Princeton), end 1912; lawyer, New York.
- Williams, C. A. (North Dakota State); proprietor Barker system bakery, Fargo, N.D.
- Williams, Dr. J. F. (Oberlin), 1907; professor physical education, Teachers College, Columbia University, New York.
- Williams, Floyd (Miami), quarter-back 1904; lawyer, Cincinnati.
- Williams, Jesse F. (West Va. Wesleyan), captain 1909; physician, Clarksburg, W.Va.
- Williams, S. R. (Oberlin), 1891; professor of geology, Miami.
- Williams, T. B. (Stanford); surgeon.
- Willis, H. L. (Louisiana College), captain 1914; superintendent grounds Louisiana College.
- Wilson, T. (Princeton), guard 1910-11; mayor Binghamton, N.Y.
- Wimberley, Donald P. (W.&J.), captain 1908, full-back; attorney, Scottsboro, Ala.
- Wineman, Ansel (Univ. North Dakota); major U.S.A., Fort Sill, Okla.
- Wirsching, Maj. Carl (Univ. So. California), end; construction engineer.
- Wirtzenberger, Leonard (North Dakota State); pharmacist, Lidgerwood, N.D.
- Witherspoon, M. M. (W.&J.), tackle; minister, San Francisco.
- Wolcott, E. H. (Wabash), 1885; president State Savings and Trust Co., state senator, Indianapolis.
- Wolcott, Frank H. (Univ. Colorado), half-back, center 1898, '99, 1900; comptroller University Colorado, Secretary of Regents, Boulder.
- Wood, Gen. Leonard B. (Georgia Tech); half-back and organizer of first Tech team, acting governor of Philippines.
- Wood, R. B. (Tulane), captain 1903; engineer Cuba-American Sugar Co., Cuba.
- Wood, Shirley (Univ. Arkansas), captain 1907; Lieut.-Col. U.S.A., commandant University of Wisconsin.
- Woods, A. A. (Tulane), captain 1895; engineer, Ohio.
- Wynekoop, C. I. (Wabash), half-back 1891-94; physician, Chicago.
- Wynekoop, H. E. (Wabash), tackle 1890-93; lawyer, Chicago.
- Wren, Andrew A. (Montana Mines); supt. Patagonia (Ariz.) Superior Mining Co.
- York, George (Hiram); finance, Cleveland, Ohio.
- Yost, Fielding H. (West Virginia), tackle 1896; physical director Univ. of Michigan.
- Young, Harry (Marshall), half-back; lumberman.
- Young, John (Univ. Tulsa), captain 1916; Gypsie Oil Co., Tulsa, Okla.
- Yousler, William D. (Indiana), captain, half-back 1898; lumberman, Guymon, Okla.
- Ziegelmann, G. O. (North Dakota State); technical director paint and varnish laboratory, Sears-Roebuck Co., Chicago.
- Zimmerman, Harry (Oberlin), 1891; president Hinkle Cutlery Co., Fremont, Ohio.
- Zimmerman, Paul (Miami), guard 1917; Hemenway Glass Co., Muncie, Ind.



1, Gorman; 2, Williams; 3, Reardon; 4, Sullivan; 5, E. Phillips; 6, Perusse; 7, Comiskey; 8, Foley; 9, Melleys; 10, T. Phillips; 11, M. Lyons; 12, Mansfield; 13, Murphy; 14, Collins; 15, Bell; 16, N. O'Brien; 17, Dullea; 18, Duffey; 19, O'Neill; 20, Keahane; 21, Corcoran; 22, O'Brien; 23, Burke; 24, Comolli; 25, Smullen; 26, Aleckna; 27, Oberhauser; 28, J. Lyons; 29, Hughes; 30, Beaver; 31, Pyne; 32, Wilson; 33, Dowd; 34, Rooney; 35, Elbery; 36, Paten; 37, Kelley; 38, W. Doyle; 39, J. Doyle; 40, Kelleher; 41, Comerford, Capt.; 42, Liston; 43, Donnellan; 44, Matthews; 45, Koslowski; 46, McManus.

BOSTON (MASS.) COLLEGE.



1, Hermann; 2, Sanford; 3, Rathbone; 4, Childs; 5, Jackson, Mgr.; 6, Welsh; 7, Doody; 8, Parnell; 9, Schoenfeld; 10, Neacy; 11, Beardsley; 12, Leonard; 13, Traynor; 14, Webster, Capt.; 15, Mosier; 16, Edkins; 17, Burke; 18, Townsend; 19, Hurlock; 20, Mason. Stone, Photo.

COLGATE UNIVERSITY, HAMILTON, N. Y.

# High Lights of the Foot Ball Season, 1921

BY WALTER CAMP.

On a single day in the past season, in games sufficiently important to be listed in the OFFICIAL FOOT BALL GUIDE, there were nearly ten thousand players in uniform, and this takes in none of the preparatory school games or games outside the colleges. This gives one some idea of the enormous increase in interest. Grandstands of the size of the Yale Bowl or the Harvard Stadium were occupied each by a quarter of a million people during the season, and at the time of the big games many were turned away unable to secure seats.

Almost every college is now building or contemplating building for increased capacity, in order that their graduates and friends who desire to see the games may be accommodated. The two service academies—Annapolis and West Point—are so besieged with applications for seats at their annual contest that it seems well nigh impossible to solve the problem. If they built a stadium today that would seat a hundred thousand people, the demand could not be taken care of, and this involves complications of all kinds. Someone has to do the refusing, and the offended party is naturally aggrieved.

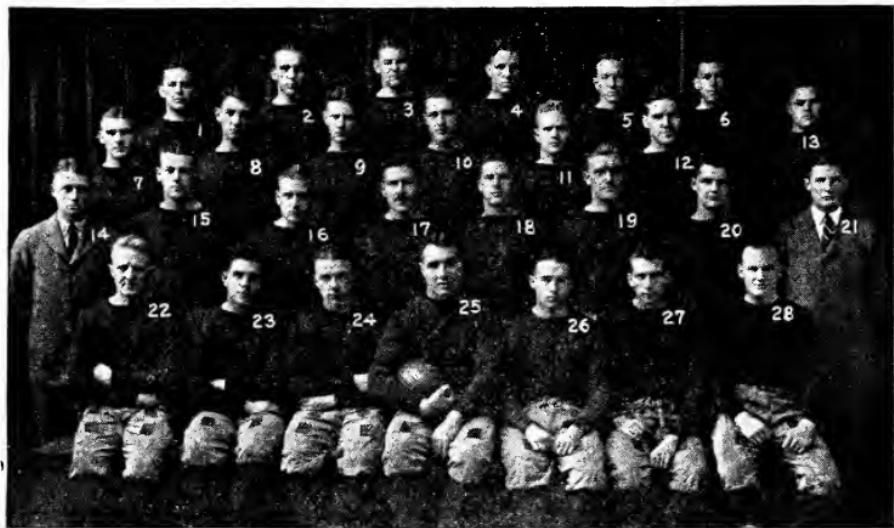
If anyone wishes to see bedlam incarnate, he should endeavor to approach the offices in New York of either the Army or Navy representatives who have charge of ticket distribution, at any time during the twenty-four hours preceding the big game. He will be unable to reach either office probably, but he will be able to stand in the fringe of a seething crowd, which can not and will not believe that some miracle may not happen, making it possible to expand a paltry fifty or sixty thousand seats into a hundred thousand on the eve of a contest.



## FOOT BALL EDUCATION.

And there is a phase to this great demand which is consoling. It is that every year there are many more thousands who better understand the intricacies of play involved in this great autumn sport. Of course, now as always, there are many who desire to see a foot ball game simply on account of the spectacle—the crowds and the excitement. But each year the number grows of those who sit in the stands and really have some comprehension of the strategy of the game. This has come about from two reasons—seeing more of foot ball and the crystallization of the rules.

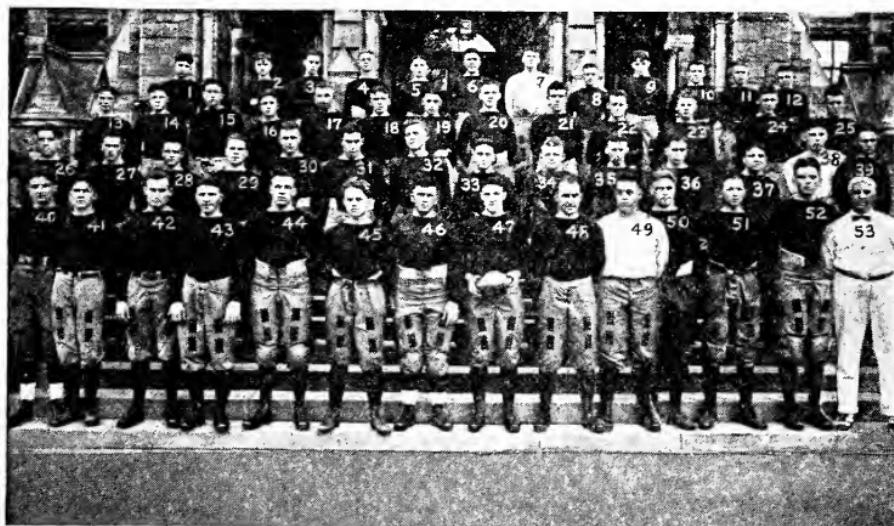
The day has passed when a spectator, who has become educated, is obliged every year to learn a new code or find himself at a loss to understand the play. For nearly a decade now, the principles of attack and defense, and the general laws underlying and governing them, have not been altered in any radical fashion. True, penalties have been changed, certain restrictions have been placed upon play, and the duties of officials have been somewhat increased; but the balance of defense and attack has been preserved, and



1, Smith; 2, Threshie; 3, G. Moore; 4, Seavey; 5, Hall; 6, Watson; 7, Siegfried; 8, Goldstein; 9, Hoag; 10, Carpenter; 11, Canfield; 12, D. Moore; 13, Streng; 14, Couch, Asst. Mgr.; 15, Hatch; 16, Hurd; 17, Taylor; 18, Hubert; 19, Swenson; 20, Neidlinger; 21, Kilmarx, Mgr.; 22, Sutmier; 23, Edwards; 24, Burke; 25, Robertson, Capt.; 26, Lynch; 27, Calder; 28, Allen.

White, Photo.

DARTMOUTH COLLEGE, HANOVER, N. H.



1, Gorgio; 2, Minihan; 3, Cahill; 4, Handlan; 5, O'Malley; 6, F. A. Exendine, Coach; 7, O'Connor, Asst. Coach; 8, Adams; 9, O'Connell; 10, Byrne; 11, Dagasis; 12, Gaffey; 13, Keating; 14, King; 15, McCabe; 16, Clifford; 17, Wertz; 18, Gordon; 19, Cunningham; 20, McNamara; 21, Malley; 22, Zazzali; 23, Comstock; 24, Florence; 25, Butler; 26, Higgins; 27, Bader; 28, Bader; 29, Leary; 30, Smith; 31, Sweeney; 32, Lieb; 33, Deslauries; 34, Dufour; 35, Murray; 36, Brennan; 37, Morrissey; 38, Sheehan; 39, Volkmar; 40, McCahill; 41, Golsen; 42, Lowe; 43, McQuade; 44, Bucholz; 45, Saffrons; 46, Thompson; 47, Flavin, Capt.; 48, Goggin; 49, Kimball; 50, Guilfoil; 51, Donovan; 52, Hart; 53, O'Reilly, Ath. Dir.

Schutz, Photo.

GEORGETOWN UNIVERSITY, WASHINGTON, D. C.

the general rules which affect the actual play itself have in no sense been radically altered. This makes the crowd a much better audience from a foot ball standpoint, far more intelligent as to rulings, and much more appreciative of the relative merits of teams and individuals.



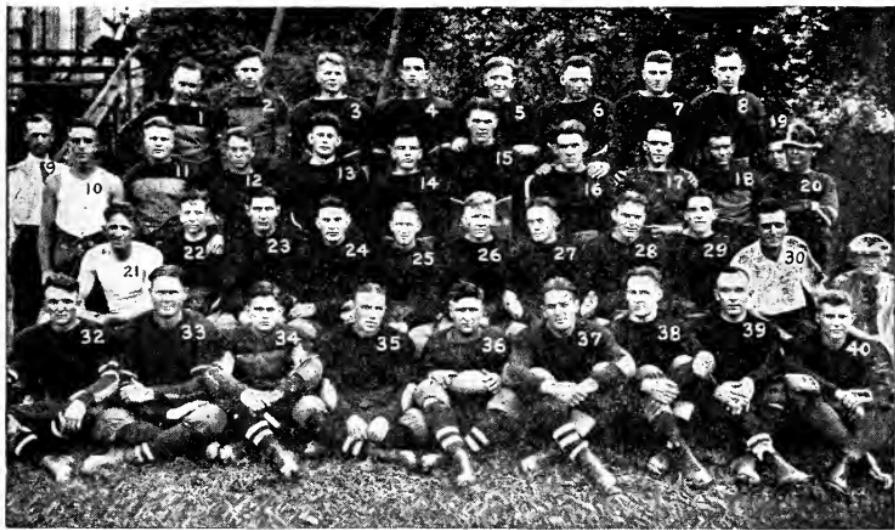
### SHIFTING OF EMINENCE.

The time was, back in the '80s, when eminence in foot ball was confined to a few large universities on the Eastern seaboard. Then, from these universities, went out missionaries and coaches establishing the principle of the gridiron, West and South. Soon these other universities and colleges were taking to the game with avidity and developing plays and players. Then followed the period where the graduates of these institutions of learning began to furnish more of the coaching talent than the original group themselves. Next came changes in rules, opening greater possibilities in the game, and soon after followed the introduction of the forward pass. Western institutions developed the possibilities of this play with greater abandon than the more conservative East, and in the last decade we have seen tremendous strides in strategy, a great portion of the experimental work being done outside of the two or three older universities which began the game before the '80s. Now we have reached a situation where a first-class and winning team may be developed in any section of the country, and even out of an institution small in number of enrolled students.



### OFFICIATING.

This, too, with the development of foot ball has been steadily taking on importance, and the quality of the officiating has done very much toward the general uplift of the game. The work has grown so large that it is beginning to require a far greater development of younger officials and must rely upon educational work to provide anything like a continuation of proper rulings and interpretations. The bringing in of shift plays has placed a greater burden upon officials, and this must be taken into consideration. Dr. Babbitt and the Central Board have faced this situation with courage and have been holding many meetings which will prove of benefit along this direction.



1, Bean; 2, VanArdsal; 3, Harris; 4, Bahr; 5, Uline; 6, Mumby; 7, McCool; 8, Carter; 9, Colpitts, Trainer; 10, Null, Asst. Coach; 11, Ross; 12, Wilkens; 13, Goodman; 14, Kasserman; 15, Jeffries; 16, Clay; 17, Maynard; 18, Hanna; 19, Voorhees; 20, Fields, Asst. Coach; 21, Minton, Asst. Coach; 22, Burnett; 23, Kreie; 24, Buck; 25, Rommes; 26, Cox; 27, Bell; 28, France; 29, Donovan; 30, E. O. Stiehm, Coach; 31, Whitlock, Trainer; 32, Landis; 33, Fleming; 34, Raymond; 35, Hanny; 36, Kyle, Capt.; 37, Leonard; 38, McCaw; 39, Terhune; 40, Eberhardt.

INDIANA UNIVERSITY, BLOOMINGTON.



1, Hardie; 2, Storer; 3, Stanier; 4, Read; 5, Adams; 6, Moorehouse; 7, Hoffman; 8, Harms; 9, Gorman; 10, Swinton; 11, Greer; 12, Roth; 13, Springsteen; 14, Cusick; 15, Rote; 16, Bessemer; 17, C. A. Connell, Mgr.

LEHIGH UNIVERSITY, SOUTH BETHLEHEM, PA.

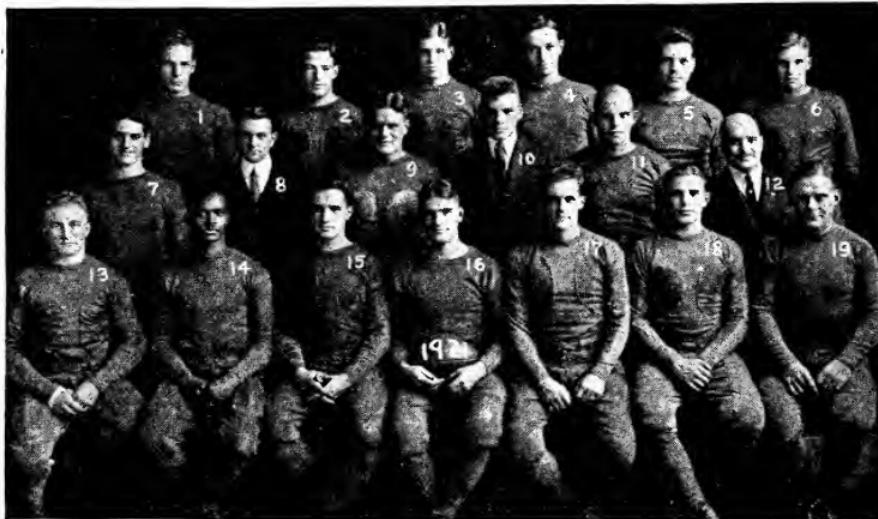
## Important Games in 1921

### PRINCETON—YALE.

Before an enormous crowd in the Yale Bowl, Princeton went down to defeat, 13 to 7, the margin of victory being two field goals, both drop-kicked by Captain Aldrich. These, in addition to Yale's touchdown against Princeton's touchdown, turned the tables. In the first part of the play Yale moved fast and soon had the ball down in Tiger territory, when from the 20-yard line O'Hearn made a pretty circle of Princeton's right end for a touchdown. In the second period Princeton tied the score, but in the third period Yale pushed Princeton down toward the Tiger goal once more and Aldrich put over his first drop-kick from the 20-yard line. In the final period, after his team had carried him down to the 15-yard line, Captain Aldrich put over his second field goal. Princeton missed a great chance to score about three minutes before the end, when one of the long forward passes which they were trying settled in Gilroy's hands, and apparently he had a clear field to Yale's goal; but stumbling at the moment of taking the ball, the Yale men overtook him.

### PRINCETON—HARVARD.

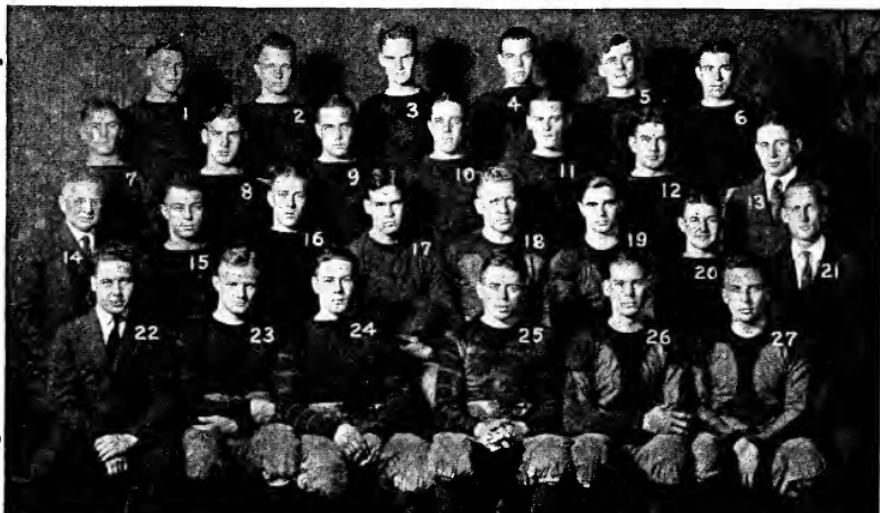
Last year we wrote that this was one of the sensational games of the year, and the 1921 contest was quite equal in excitement to that of 1920. Both sides had struggled hard up to the latter part of the game with no apparent advantage and no scoring. Finally Owen, the Harvard back, put over a field goal, and with only a few minutes to play the Harvard partisans, and even the team, were rejoicing at what looked like the final settlement of the issue. Soon after the ball was again put in play, however, occurred one of those remarkable happenings which always make the game of foot ball so interesting, and for which these big games are noted. Princeton, back in midfield in possession of the ball, with the game apparently lost, made a forward pass. It was innocent enough in appearance even though it should be successful, for it did not go very far beyond the scrimmage line, and was off to one side. By the time Gilroy received the ball there were, from the natural formation of the two teams, three, and probably four, men in the Harvard backfield who could have intercepted him at the side lines. Princeton, it is true, used some excellent interference; but even that would not have enabled Gilroy to get his run had the Harvard backs realized the danger earlier. Gilroy went staggering along just inside the side line, and it seemed every moment as though he would be forced out; but he kept on, running as he never had run before in his life. One Harvard back tackled him and was shaken off. Another, running towards Gilroy, staggered him a little and at last finally lunged at him about three or four yards outside the goal line and got him; but Gilroy went tearing over the goal line for a touchdown and victory. Worthy of record is the fact that Princeton played through without a substitution, only eleven men being used in the game.



1, Horton; 2, Ewing; 3, Putman; 4, Dahl; 5, Sharon; 6, Saunders; 7, McElwain; 8, Ferguson, Trainer; 9, H. Penfield; 10, Putman, Asst. Coach; 11, Magnuson; 12, E. W. McDeavitt, Coach; 13, Grausnick; 14, Taylor; 15, Patterson; 16, Hathaway, Capt.; 17, S. Penfield; 18, Palmer; 19, Erwine.

Ray, Photo.

NORTHWESTERN UNIVERSITY, EVANSTON, ILL.



1, Blair; 2, Farmin; 3, Emery; 4, Wagstaff; 5, Tenney; 6, Winters; 7, Jones; 8, Hahn; 9, McFarland; 10, Bowen; 11, Loveland; 12, Marshall; 13, W. Bailey, Asst. Coach; 14, Dr. C. W. Savage, Ath. Dir.; 15, Will; 16, Wheeler; 17, Stallings, Capt.; 18, Parkhill; 19, McPhee; 20, Thrower; 21, Metcalf; 22, Johnson, Trainer; 23, Richards; 24, Gould; 25, P. Bailey; 26, Wood; 27, Mayer.

OBERLIN (OHIO) COLLEGE.

### HARVARD—YALE.

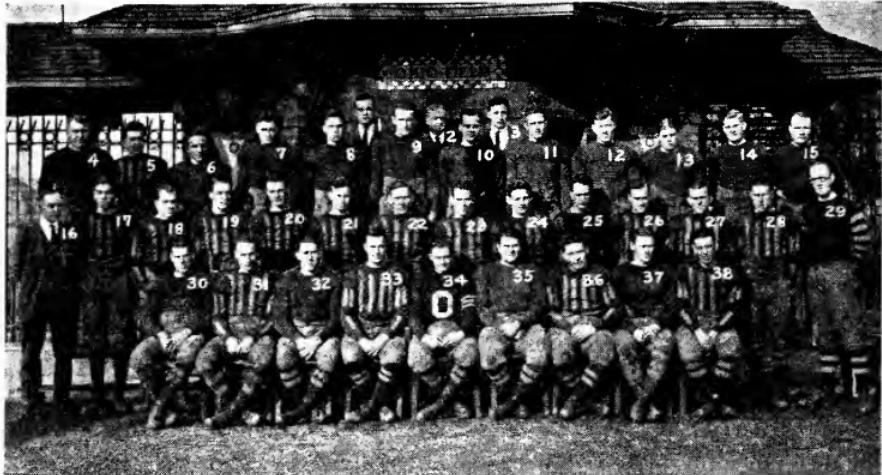
Here was a game that resembled the Harvard-Princeton game in that a team leading and apparently rendered overconfident by the fact that they had worked their way out from their own goal against a stiff wind, suddenly lost all sense of danger; for it was at this point and under such a contingency that the tables were suddenly turned. Aldrich punted down the field—true, a low kick and rather difficult to cover; but the Yale line straggled—and as a result Buell had his opportunity. Breaking off towards the right, he soon had the Yale forwards in pursuit and carried the ball up to Yale's 20-yard line before he was downed. It was near the end of the third period, and as the goals were changed immediately thereafter, it took only a few seconds for Harvard, by a very well executed deceptive play, to score. After that, although Yale made two or three excellent charges to recover themselves, their efforts proved futile and Harvard eventually added a field goal. Yale seemed the more powerful in her line driving, but the work of such a plunger as Jordan was not concealed, and yet he made good gains through sheer force and determination. Owen, on the other hand, had the more deceptive protection, and at the vital moment when he had to have the touchdown he was able to make it.

### TEXAS A. & M.—CENTRE.

Foot ball looked up in Texas and there was great delight through the Lone Star State when the Texas Agricultural and Mechanical College defeated Centre, the conqueror of Harvard. It was a good game, with the better playing consistently done by the Texas team, and they deserved the victory which they secured, 22—14. They put up a defense which was too much for the Centre attack, while their own offense was clever and versatile. With the score 22—7 against them, the Centre team fought in desperation, and with a clever double forward pass, McMillin to Covington to Snoddy, got another touchdown, which they converted into a goal—but the game was practically over before this flash of brilliancy occurred.

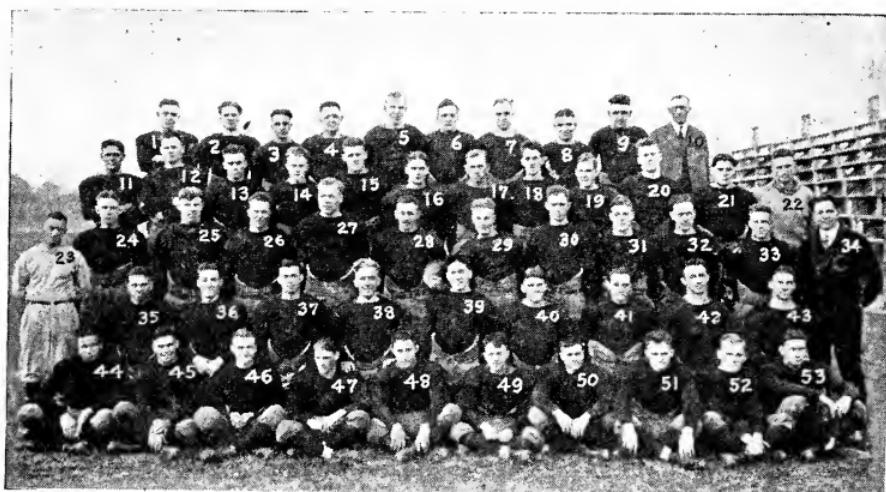
### CALIFORNIA—WASHINGTON AND JEFFERSON.

The big post-season game was, of course, that between Washington and Jefferson and California. The Pacific Coast team for two years had made a marvelous record and most of the people who banked the stadium at the Tournament of Roses expected to see the Californians win without question. They were somewhat handicapped in that an injury in midseason to one of their star players, "Brick" Muller, had not been entirely repaired, but for all that the work by the visitors was a big surprise. As a matter of fact, Stein, the captain of the W. and J. team, both in actual performance and in headwork, proved a tower of strength for the visitors. The Californians outpunted the Easterners, Nisbet of the Coast team being in excellent form. Each side had opportunities. In the first period, Brenkert of the visitors went 35 yards and crossed the goal line, but a foul had been called and he was brought back. California, toward the end, had an opportunity after a forward pass; but they, too, failed. Altogether it was a most exciting contest, with honors even and neither side being able to score.



1, Johnson, Mgr.; 2, Gurney, Trainer; 3, Hanna, Mgr.; 4, Ward, Asst. Coach; 5, Metzger; 6, Oberlin; 7, Jackson; 8, Wasson; 9, Steele; 10, Addison; 11, Gillam; 12, Wallace; 13, Dunlap; 14, Kaplow; 15, Eessman, Asst. Coach; 16, L. W. St. John, Ath. Dir.; 17, Conklin; 18, Doig; 19, Isabel; 20, Blair; 21, Wiper; 22, Workman; 23, Cott; 24, Stuart; 25, Honaker; 26, Morehead; 27, Weaver; 28, Higgins; 29, Dr. J. W. Wilce, Coach; 30, Pauley; 31, Slyker; 32, Spiers; 33, Trott; 34, Myers, Capt.; 35, Pixley; 36, Huffman; 37, Young; 38, Taylor.

OHIO STATE UNIVERSITY, COLUMBUS.



1, Earp; 2, Sommers; 3, Holwerda; 4, Parnell; 5, Miller; 6, Kerr; 7, Claypool; 8, Rhine; 9, Heady; 10, Mann, Trainer; 11, Birk; 12, Jones; 13, McKenzie; 14, Maddox; 15, Stanley; 16, Borden; 17, H. Geiger; 18, Voras; 20, Andrus; 21, Martin; 22, Edwards, Asst. Coach; 23, Lambert, Asst. Coach; 24, Walther; 25, Ransdell; 26, Geiger; 27, C. Spencer; 28, Carman, Capt.; 29, Garrett; 30, Morgan; 31, Witter; 32, Hubbard; 33, Wagner; 34, W. H. Dietz, Coach; 35, Meeker; 36, Rate; 37, Watson; 38, Minton; 39, Israel; 40, E. Murphy; 41, VanSickle; 42, Swank; 43, Merrill; 44, Kepple; 45, Abramson; 46, D. Field; 47, Williams; 48, Harris; 49, Eversman; 50, Macklin; 51, Webber; 52, Murphy; 53, C. White.

Allen, Photo.

PURDUE UNIVERSITY, LAFAYETTE, IND.

**PENN STATE—GEORGIA TECH.**

This was one of the most interesting games of the season on account of the wide divergence of play between the two teams. Georgia Tech came North with their famous line shift, but Penn State had a deceptive backfield shift which Killinger worked to great advantage. Georgia Tech started out with a smothering attack, and from well down in their territory carried the ball the entire length of the field and scored with a touchdown, which was converted into a goal. On the next kick-off Killinger got the ball down in Penn State's goal, made a most magnificent run the entire length of the field, and within less than a minute the score was tied. From that time on Penn State consistently improved in their defense to Georgia Tech's shifts, and having possession of the ball were enabled to use their own attack to advantage. Before the game was finished they had rolled up a score of 28 to 7. It was a most impressive victory.

**PENN STATE—ANNAPOLIS.**

This was one of the really first-class games of the season and showed the ability of Penn State almost as well as had the Georgia Tech game. It was bitterly fought out, but Penn State had a little the margin all the time and won by the score of 13—7.

**CENTRE—HARVARD.**

The visitors having broadened out their plan of campaign, which had cost them a defeat of 31—14 at the hands of the Crimson in 1920, took ample revenge, and, thanks to the work of Roberts and McMillin, registered a victory over Harvard by the score of 6—0.

**PENN STATE—PITTSBURGH.**

For another year the ability of these two teams at the end of the season was thrown under a cloud by wretched weather conditions which made it impossible for either eleven to do itself justice, and a scoreless tie was the result.

**CHICAGO—WISCONSIN.**

The game was one full of great interest, for Chicago, in spite of their splendid victory over Princeton, needed a victory here, and all through the contest it looked as though they were not going to be able to get it. The game had finally progressed up to within the last three minutes of play on a field soft from rain and extremely treacherous to the runners. Once Wisconsin had started a march down the field and had gone 60 yards with splendid offensive power, only to lose the ball on the 8-yard line through a fumble by Williams. The real break in the game, however, came after Thomas had been thrown in by Coach Stagg, and who was smashing into the Badger line and got inside the 25-yard mark. Crisler went back to hold the ball for a placement kick, but Brader, the Wisconsin left tackle, started too early and it gave Chicago a first down. Less than a minute thereafter Romney, the Salt Lake City Maroon quarter-back, kicked a drop-kick goal for the winning score.



1, Chandler; 2, Lentz; 3, Terrill; 4, Beckwith; 5, Lopacker; 6, Gibson; 7, Redmond; 8, Brennan; 9, Bender; 10, Keiler; 11, Kingman; 12, Dickinson; 13, J. Scudder; 14, Raub; 15, Feller; 16, Smith; 17, D. Scudder; 18, Benkert; 19, Walte; 20, Saxe, Mgr.; 21, Kahle; 22, Summerill; 23, Gardner; 24, Duffy, Capt.; 25, Maloney; 26, Beugless; 27, Eckhardt; 28, J. B. Rowe, Asst. Mgr.

Francis, Photo.

RUTGERS COLLEGE, NEW BRUNSWICK, N. J.



1, Moulton, Trainer; 2, Betts; 3, Stice; 4, Carter; 5, E. C. Van Gent, Coach; 6, Taylor; 7, Douglas; 8, Kraft; 9, Dowdy; 10, Campbell; 11, Larson; 12, Ludeke; 13, Mertz; 14, Pershing; 15, Woodward; 16, Hartranft; 17, W. D. Fletcher, Grad. Mgr.; 18, Faville; 19, De Groot; 20, Patrick, Capt.; 21, Schlaudeman; 22, Wilcox; 23, Sproul.

STANFORD UNIVERSITY, PALO ALTO, CAL.

**ILLINOIS—OHIO STATE.**

The Illinois-OHIO State game was one of much interest, for it put a stop to Ohio's progress, and Zuppke's fighters succeeded in making up for the rather unsatisfactory season just as they had done several years ago by defeating Minnesota. Ohio State was supremely confident just as was Minnesota when the Zuppke disaster fell upon Williams. Illinois had shown little ability to score against Conference teams, and Ohio started off expecting to really run over these men. After threatening the Illinois goal line through the first period, they made no less than eight first downs in the second period and had the ball on Illinois' 30-yard line, but lost it there on downs. An exchange of punts followed, and then Crangle and Peden hit the line until they had the ball well into Ohio's territory. After two more attempts, Peden made a forward pass to Walquist. The ball bounded out of his hands, hit the head of an Ohio player and bounded into the arms of the Illinois captain once more, who covered the 15 yards necessary for a touchdown and victory.

**PITTSBURGH vs. LAFAYETTE, NEBRASKA AND WASHINGTON-JEFFERSON.**

Lafayette, with a wonderful line and hard-hitting offense, caught Pittsburgh in the second game of her season and the Easton men proved altogether too good for Warner's pupils and scored a well-earned victory, 6—0. Nebraska also played a strong game against the Panthers and won, 10—0, and Washington and Jefferson repeated the dose, 7—0.

**NOTRE DAME—WEST POINT.**

Notre Dame came on to West Point with a splendid record behind them, the only defeat being suffered at the hands of Iowa early in the season, 10—7. Iowa proved the champions of the Middle West Conference later on, so it was not as great a blemish as was at first thought. This game between Notre Dame and West Point had been looked forward to with great interest on account of the shift plays of Notre Dame, and the combinations arising therefrom. The visitors proved too strong for the Army, although the game was not entirely satisfactory because of the constant friction as to decisions. The result was a victory for Notre Dame by a score of no less than 28—0, and they later proved their great power by literally smothering Rutgers the next week, 48—0.

**CALIFORNIA—STANFORD.**

The California-Stanford game, although it began with some encouragement for Stanford, eventually proved a walkover for Smith's men, their victory being registered by the score of 42—7.

**ANNAPOLIS—WEST POINT.**

As often has been the case, this game was marred by atrocious weather, a soggy field and rain falling most of the time. This did not interfere with the wonderful spectacle of huge crowded stands and all the incidentals which go to make this contest a feature of the season. The play itself was only fair, Navy proving the more powerful and forcing the Army for



1, J. F. Meehan, Coach; 2, Thompson; 3, Anderson; 4, Olson; 5, Rosengrant; 6, J. Huber, Mgr.; 7, C. Cornwell, Asst. Mgr.; 8, Trout; 9, Kellogg; 10, Noble; 11, Murray; 12, Foster; 13, W. Horr, Line Coach; 14, Porter, Trainer; 15, Heers; 16, Van Blarcom; 17, Culver; 18, Gulick, Capt.; 19, MacRae; 20, Jappe; 21, Baysinger; 22, Herbert; 23, Zimmerman; 24, Frugone; 25, Moses.

SYRACUSE (N.Y.) UNIVERSITY.



1, Johnson; 2, Jackson; 3, Prof. A. A. Stagg, Coach; 4, Norgren; 5, Molander; 6, Zorn; 7, Fletcher; 8, Proudfoot; 9, Neff; 10, Hurlburt; 11, King; 12, Lewis; 13, Redmon; 14, Strohmeier; 15, Hermes; 16, Crisler; 17, Thomas; 18, Dawson; 19, McGuire, Capt.; 20, Halladay; 21, Pyott; 22, Bryan; 23, Tatge; 24, Cole; 25, Romney; 26, Timme.

Martyn, Photo.

UNIVERSITY OF CHICAGO, CHICAGO, ILL.

the most part. Those who left the game before the last period missed a most exciting finale, for although the score was 7—0 in Navy's favor, Army crowded them hard toward the finish and all but evened the score in the gathering gloom. The Navy, being without a satisfactory punter, had the greatest difficulty in preventing a tie in that period, but finally the whistle blew with the ball down on the Navy goal line, they having just escaped, with a poor kick, what looked like an almost certain touchdown for the Army.

#### IOWA—INDIANA.

It is hard to select the particular game which demonstrates the power of Iowa, but that with Indiana is perhaps typical of the Middle West champions at their best. Here both Captain Devine and Locke, as well as Slater and Belding, showed their high quality. Devine made the first two touchdowns by runs of 25 and 20 yards, respectively. A forward pass to Belding started the third march. In the second period, beside the running of Locke and Devine, a long pass to Kadeski again brought them up to scoring distance. Slater opened big holes and Belding proved his worth by recovering an Indiana fumble in the first period and a miss by his own captain in the third period. The final score was 41—0. Altogether, the game showed why Coach Jones' team came through with gradually increasing power to the final consummation of championship honors.

#### CHICAGO—PRINCETON.

Probably no game of the season was more of a surprise to Eastern followers of foot ball than the defeat of Princeton by the University of Chicago. The writer, who had been in the West and had seen Chicago play a short time previously, was convinced that Stagg's men were coming rapidly, though some of the plays were crude. In the Princeton game Stagg used some formations from which he did not really execute the play, and yet they bothered the Tigers. But the main secret of their success was that Stagg's whole team played up to their limit and with increasing confidence, while McGuire, tackle, and his star, Romney, did all that had been expected of them, which was a great deal. Princeton fought desperately but in vain, and the final result was a victory for the visitors by the score of 9—0.

#### NAVY—PRINCETON.

Although this game was played moderately early in the season, Folwell's men demonstrated their power and were able to concentrate an effective consecutive drive at times, an accomplishment in which Princeton seemed weak. There was evidence on occasions of disintegration of the Princeton attack, and the result of this combination was a victory for the Navy, 13—0.

#### YALE—ARMY.

This game was remarkable for its stage setting. West Point had been allowed to come to the Yale Bowl and everybody made a social holiday out of it, and, incidentally, the great interest outside the contest itself was the marching and the bands. The tacit agreement under which the game was played, that it should be regarded simply as an ordinary step in the progress



1, Barrett; 2, Sonnenberg; 3, King; 4, Loomis; 5, McCausland; 6, Fitzgerald; 7, Simpson; 8, T. Kenney; 9, Curtin; 10, Gillis; 11, Maher; 12, O'Neill; 13, Welch; 14, McNamara; 15, Kane; 16, Brennan; 17, Lauer; 18, J. Kenney; 19, Ellis, Capt.; 20, Sullivan; 21, Morrison; 22, McKenna.

UNIVERSITY OF DETROIT, DETROIT, MICH.



1, DeHart, Asst. Coach; 2, Vandiver; 3, Tanner; 4, Randall; 5, Fitts; 6, Murray; 7, Spicer; 8, Anderson; 9, Day; 10, Mulvihill; 11, Collings; 12, Thomason; 13, Fletcher; 14, H. J. Stegeman, Coach; 15, P. Bennett; 16, J. Bennett; 17, Boney; 18, Whelchel; 19, Anthony; 20, Pew; 21, Richardson; 22, Thompson; 23, O. Reynolds, Capt.; 24, J. Reynolds; 25, Pierce; 26, Hartley; 27, Conover, Asst. Coach.

Winn, Photo.

UNIVERSITY OF GEORGIA, ATHENS.

of the two teams and that there should be no special development for it, seemed to be carried out. Yale proved the more powerful and of greater consistency, but although they won, 14—7, there was a time when the long forward passing of the Army had Yale in difficulties, and it looked for a time as though the Army would tie the score. In fact, Yale was greatly relieved at the final call of time.

### CORNELL—PENNSYLVANIA.

Here was a game played in a sea of mud and slime, under conditions particularly unfavorable to good foot ball. For all this, Dobie's team showed high quality, the running of Kaw in the slippery footing being nothing short of marvelous. His feet worked like the paddle wheels of a steamer as he kept driving through the Penn line, and, finally, just to show his additional ability, made some cut-in plays which seemed impossible on such a field. Penn was even weaker than in other games, partly because Cornell was so successful as to hold the ball the great majority of the time. The final score was 41—0 in favor of the Ithacans.

### GEORGIA TECH—RUTGERS.

In this game Georgia Tech's shift plays were at their peak, and although the New Brunswick men fought gamely throughout they were unable to stop the savage concentrated drive of the Southerners. They themselves, however, put in some good work and scored 14 points, but the final result was a victory for Georgia Tech, 48—14.

### DETROIT—TULANE.

This was a game that proved well worth while and showed the quality of Southern foot ball. Detroit had a good team, but owing to the spirit and fight, as well as the quality of play of Tulane, Detroit was only able to come through by a score of 14—10.

### PENN STATE—NAVY.

This was an important game in the season's progress. In it the short backfield shifts devised by Bezdek and operated earlier in the season proved too much for Folwell's men, and the final score was 13—7 in favor of Penn State—no disgrace to the Navy, either, and excellent preparation for their Army contest.

### PITTSBURGH—SYRACUSE. LAFAYETTE—LEHIGH.

### SYRACUSE—DARTMOUTH.

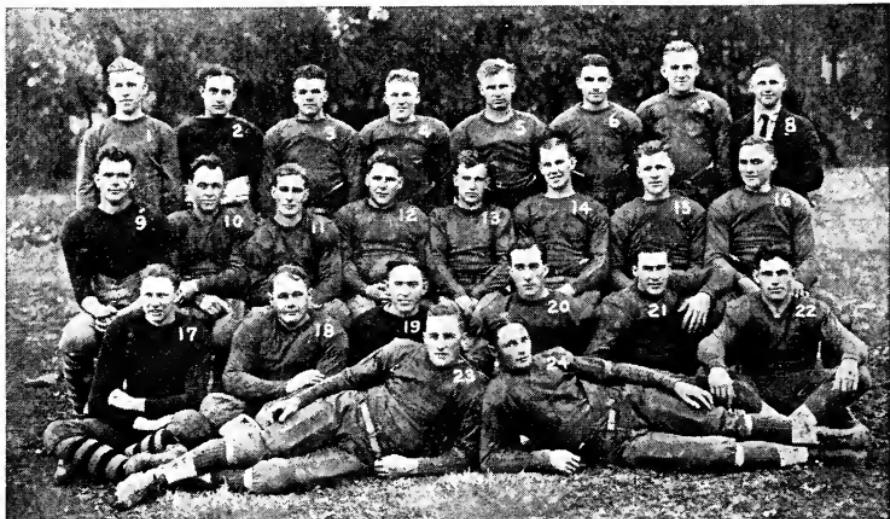
There are always games which stand out in any team's season, as those with a special rival, and none have occupied the attention of both institutions more than the contests between Pittsburgh and Syracuse, Lafayette and Lehigh, and Syracuse and Dartmouth.

Lafayette was altogether too strong for Lehigh last season and defeated them, 28—6. Pittsburgh also outclassed Syracuse and won, 35—0. When it came to the Syracuse-Dartmouth game there was a fierce struggle, Syracuse finally winning, 14—7.



1, Tabor; 2, Bearg, Asst. Coach; 3, Lindgren, Line Coach; 4, Greene; 5, Durant; 6, Anderson; 7, McMillen; 8, Reichle; 9, Sternaman; 10, Peden; 11, Wilson; 12, Drayer; 13, Carney; 14, Vogel; 15, Woodward; 16, R. C. Zuppke, Coach; 17, Olander; 18, Mohr; 19, Walquist, Capt.; 20, Crangle; 21, Sabo; 22, Kline, Mgr. Photo © by H. F. Duncan.

UNIVERSITY OF ILLINOIS, URBANA.



1, Schlademan, Asst. Coach; 2, Grauer; 3, Davidson; 4, Allison; 5, Higgins; 6, McDonald; 7, Lonborg; 8, Bailey, Trainer; 9, Edwards; 10, Saunders; 11, McAdams; 12, Jones, Capt.; 13, George Clark, Coach; 14, Krueger; 15, Weidline; 16, Freese; 17, Turner; 18, Reedy; 19, Pierson; 20, McLain; 21, Griffin; 22, Spurgeon; 23, Black; 24, Wilson. Squires, Photo.

UNIVERSITY OF KANSAS, LAWRENCE.

## Western Conference Foot Ball Review

BY WALTER H. ECKERSALL.



WALTER H. ECKERSALL.

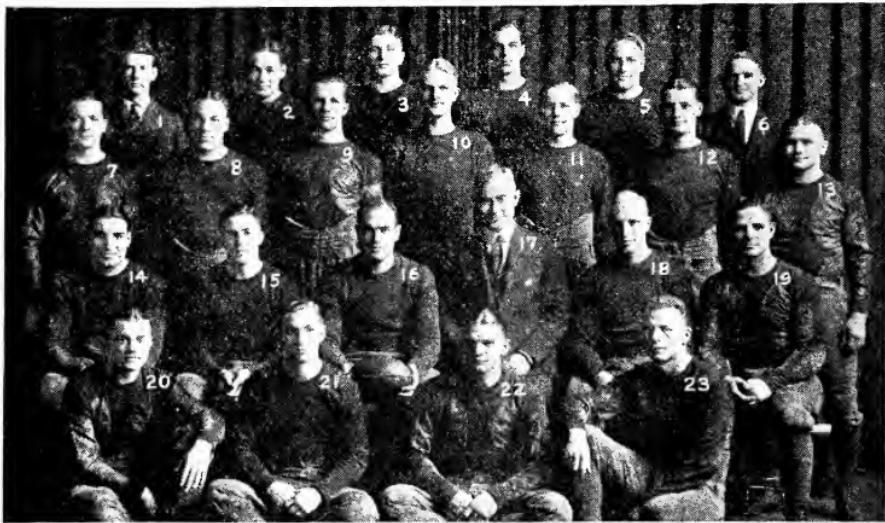
In a season featured by stubbornly fought contests—struggles which were not decided until the final whistles were blown—Iowa, capably coached by Howard Jones, who learned his foot ball at Yale, won the undisputed 1921 foot ball championship of the Western Conference or "Big Ten" universities. It was the first time since 1900 that the Hawkeyes won claim to a Western title, and the honor was deserved. The team played a pleasing brand of foot ball and was well coached in all departments, both offensively and defensively. In recent years Iowa played good foot ball, but Dame Fortune generally had turned her head when conditions looked brightest.

As a whole, the Western Conference season was about the most successful since the adoption of the forward pass and 10-yard rule by the Committee,

in the winter of 1905-06. Some teams outclassed others, but the struggle for premier honors was one which kept thousands of gridiron fans on edge until the final games had been played. Seldom has a foot ball season ended so dramatically. There were upsets during the year, but the greatest of all came on the last day of the playing schedule, when Illinois upset all predictions and defeated Ohio State, 7-0, on Ohio's field in a game which deprived the Buckeyes of a tie for the "Big Ten" title.

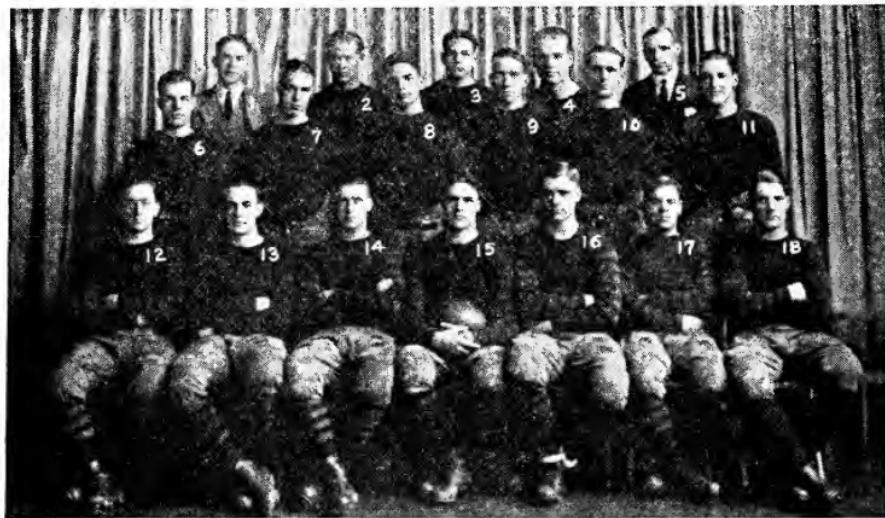
Previous to the Ohio game, Illinois had not won a Conference contest. In fact, the Orange and Blue eleven had not even scored a touchdown on any of the "Big Ten" elevens. The players, however, were equal to the climactic effort. They were instructed by Coach Robert Zuppke to throw caution to the winds, take any sort of chance, and be defeated by 30 points, if they were to lose by one point.

Toward the end of the second quarter, when the ball was in midfield in Illinois' possession, Don Peden tossed a forward pass to Captain Walquist. The Orange and Blue leader made a spectacular catch and ran the remaining distance for a touchdown. It was a great play, one which few expected to be executed successfully. The goal was kicked and Illinois led by 7 points. With this margin to work on, the Fighting Illini played like veritable



1, May, Mgr.; 2, Wilson; 3, Vick; 4, Johns; 5, Swan; 6, Hahn, Trainer; 7, Steketee; 8, Vanordem; 9, Dean; 10, Goebel; 11, Muirhead; 12, Neisch; 13, Bank; 14, Petro; 15, Curran; 16, Dunne, Capt.; 17, F. H. Yost, Coach; 18, Cappon; 19, Roby; 20, Uteritz; 21, Searle; 22, Kipke; 23, Knode.

UNIVERSITY OF MICHIGAN, ANN ARBOR.



1, James Phelan, Coach; 2, Gay; 3, Bundschu; 4, Lewis; 5, Z. G. Clevenger, Ath. Dir.; 6, Humes; 7, Knight; 8, Keller; 9, Simpson; 10, Hill; 11, Storms; 12, Kershaw; 13, Hamilton; 14, Hardin; 15, Blumer, Capt.; 16, Bunker; 17, Packwood; 18, Lincoln.

UNIVERSITY OF MISSOURI, COLUMBIA.

madmen. They nipped every Ohio formation before it got under way. The Buckeyes tried every play and trick taught by Coach John Wilce, but Illinois was equal to the emergency and trotted off the field victor after a great game, a struggle which saved Illinois from experiencing the most disastrous season during the coaching regime of Robert Zuppke.

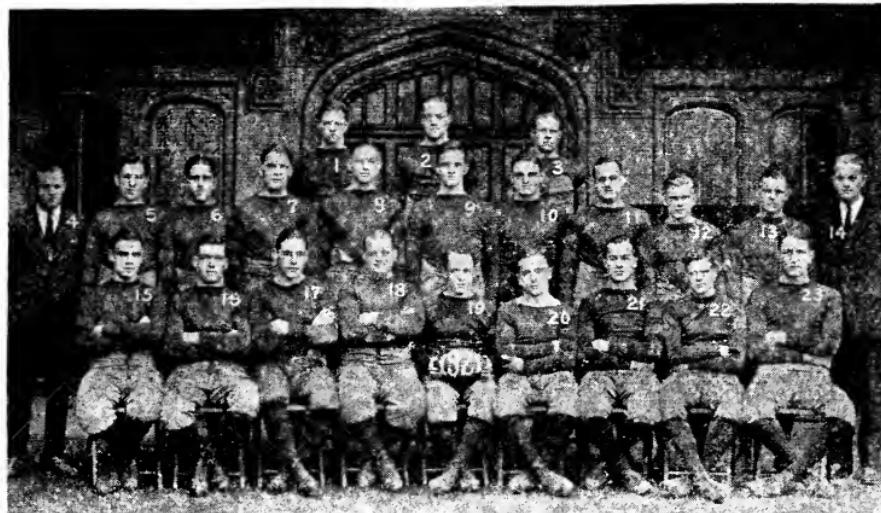
Although this game was the principal feature of the year, victories of Middle West elevens over those of the East showed beyond doubt the caliber of foot ball as played in the section is at least the equal of that displayed in the East. Of the five games of note played between representative elevens of the two sections, the West was victorious in four and the East in one.

Probably the most important intersectional clash was between Chicago and Princeton, played on the latter's gridiron. The Maroon won this game after a brilliant exhibition of foot ball, 9—0. Chicago's scores were the results of a short forward pass and a successful field goal by Milton Romney, the quarter-back. It was the first time the Tigers were ever defeated on their own gridiron by a Western eleven. In winning this game, Chicago violated all the fundamental principles of foot ball. The players were sent into the game with the understanding they had everything to win and nothing to lose. With reckless abandon, Chicago put the ball in play by scrimmage in its section of the field, when neither team had scored. At times this was done when the ball rested inside the Maroon 15-yard line.

Thought of a fumble or miscalled signal never entered the minds of the Western players, who tore through the Tiger line for short, choppy gains. Captain Stanley Keck, a great player, seemed to be their chief point of attack, for whenever a yard was needed for first down, the play was sent over or off the Tiger captain. Chicago executed its shift plays almost faultlessly. The players moved with unison, and when the ball was snapped there were eleven men in the play. On defense, the team was equally effective. In justice to Princeton, it must be stated, Don Lourie and Hank Gharrity, two aces of the Tiger machine, did not start the battle. Gharrity was injected after the game was hopelessly lost and he made a few substantial gains. In only one department—punting—did Princeton show a marked advantage over the invader.

Notre Dame, one of the leading elevens of the Middle West section, developed by Knute Rockne, a sterling coach, invaded the East and defeated the Army and Rutgers. The Cadets fell before the Westerners, 28—0, in a game which brought forth severe criticism of the style of offensive play employed by Notre Dame. The Western eleven remained in the East and, on the Tuesday following, won from Rutgers on the Polo Grounds in New York, 48—0. During the struggle between Notre Dame and the Army, the West Point coaches protested vigorously the offensive tactics employed by Coach Rockne's team. They claimed the shift was illegal, in that the shifting players did not come to full stop on their jumps. Between halves, the Notre Dame mentor instructed his team to run the ball from punt formations every time they came in possession of the pigskin.

Notre Dame employed the same sort of tactics against Rutgers. Despite heavy and constant penalties registered by officials, Notre Dame had little trouble to win. The Westerners gave a brilliant exhibition of the open



1, Maher; 2, Humes; 3, Grove; 4, M. S. Ford, Mgr.; 5, Sullivan; 6, Voegelin; 7, Graf; 8, Hamer; 9, Pendleton; 10, Whitehill; 11, Lewis; 12, McAnally; 13, Langdon; 14, J. D. Compton, Asst. Mgr.; 15, Dern; 16, Sutherland; 17, Day; 18, Cochrane; 19, Wray, Capt.; 20, Miller; 21, Grave; 22, Ertresvaag; 23, Gentner. H. Parker Rolfe, Photo.

UNIVERSITY OF PENNSYLVANIA, PHILADELPHIA.



1, Shuler; 2, Cook; 3, Lear; 4, Bryce; 5, Peters; 6, Sack; 7, Jordan; 8, Fredette; 9, Bowser; 10, McLean; 11, Klinestiver, Mgr.; 12, Haines; 13, F. W. Williams; 14, Miller; 15, Stein; 16, Clawson; 17, Youngk; 18, Simpson; 19, Harman; 20, Magarrall; 21, G. S. Warner, Coach; 22, Laughran; 23, Newbaker; 24, Anderson; 25, Seidelson; 26, Ewing; 27, Davies, Capt.; 28, Kelly; 29, Hewitt; 30, Holleran; 31, Robusch; 32, Byers; 33, Lewis; 34, Winterburn; 35, Elias; 36, Colonna; 37, Schlessinger; 38, Hartnett; 39, C. A. Williams; 40, Currie.

UNIVERSITY OF PITTSBURGH, PITTSBURGH, PA.

game. Long and short forward passes were executed successfully, in the presence of leading coaches and officials of the section. Notre Dame's successful Eastern invasion caused no end of comment on the shift play. It was over-legislated against in several cases, but its legality was shown later, when the Army used it against the Navy and gave the Midshipmen a great battle on a field ankle deep in mud. Coach Rockne will use the same offense again this year, but declares he will slow it down enough to please officials and coaches of opposing teams.

Nebraska, which won the undisputed championship of the Missouri Valley Conference, traveled East and won from Glenn Warner's Pittsburgh eleven, 10—0, in another game which demonstrated the West's supremacy. The Big Red team from the Cornhusker State proved too strong for the Panthers. Coach Warner took the defeat gracefully and asserted Nebraska was one of the strongest elevens in the country.

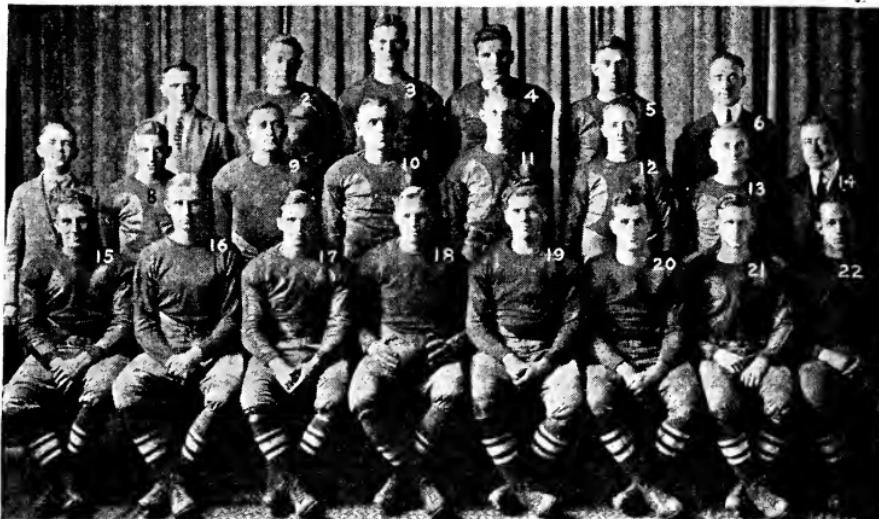
Indiana, which was not as strong as other teams in the Conference, essayed a journey to Cambridge and was sent back home by Harvard on the short end of a 19—0 score. The Crimson was too powerful in all departments of play, although the Hoosiers fought them all the way.

Iowa gave early indications of its strength by defeating Notre Dame early in the season, 10—7. It was a great battle, one which was not decided until the final whistle blew. The Hawkeyes did all their scoring in the first half, mainly through the line plunging of Gordon Locke and the end running of Captain Aubrey Devine. A great majority of Locke's gains were made possible by "Duke" Slater, the giant colored tackle, who matched up with any forward in the country. Although Notre Dame played two men against the Hawkeye, Slater opened up the holes or secured enough of a charge on his opponents to enable Locke to make ground when he hit. This sort of play finally enabled the Iowa full-back to score the only touchdown for his team. Iowa's other points were the result of a field goal by Captain Devine, a versatile player and a great leader.

Notre Dame also scored in the first half by use of its open play. Johnny Mohardt hurled a long forward pass to Kiley, the end, and the latter sprinted 30 yards for a touchdown. Following these scores, both elevens struggled almost to the point of physical exhaustion, and although Notre Dame came dangerously close to scoring touchdowns, the stonewall defense of the Hawkeyes at critical times saved the day. It was one of the hardest fought struggles of the year.

Following this game, Iowa came right back and defeated Illinois, 14—2. Result of this struggle proved conclusively that the Hawkeyes were not a flash in the pan and were entitled to recognition as a championship contender. Illinois employed sort of a "ring around the rosy" offense in this struggle. The players would gather in a ring about the quarter-back or the player calling the signals. On a certain number they hopped to their positions and the play was put in motion.

In the meantime, Wisconsin began to show its strength. The Badgers, under the tutelage of John Richards, a former Wisconsin player, had defeated Northwestern, 27—0, Illinois, 20—0, and Minnesota, 35—0. It was a strong aggregation which employed the screen forward pass better than



1, Seddon, Line Coach; 2, Gilstrap; 3, Burns; 4, Ward; 5, Robertson; 6, B. M. Whitaker, Coach; 7, Cole, Mgr.; 8, Brown; 9, Gray; 10, Sens; 11, Tynes; 12, Watson; 13, Elam; 14, Ekdahl, Trainer; 15, Domingues; 16, Swenson; 17, McCallum; 18, Dennis, Capt.; 19, Pena; 20, Hill; 21, Moore; 22, Vowell.

Jensen-Raymer, Photo.

UNIVERSITY OF TEXAS, AUSTIN.



1, Elliott; 2, Bentson; 3, Woods; 4, Irish; 5, Collins; 6, Bunge; 7, Paige; 8, Yaudes; 9, Platton; 10, Anderson; 11, Christianson; 12, Gill; 13, Taft; 14, Schernecker; 15, Nelson; 16, Sykes; 17, Irons; 18, Ryan; 19, G. Carlson; 20, Williams; 21, Johnson; 22, Gibson; 23, Tebell; 24, Kellogg; 25, Brader; 26, Saari; 27, Crozier; 28, Kiessling; 29, Gould; 30, Sundt, Capt.

UNIVERSITY OF WISCONSIN, MADISON.

any eleven in the "Big Ten." Because of its one-sided victories, Wisconsin was picked to win handily over Michigan.

The two teams went into battle on Camp Randall Field, Madison, and after an hour of aggressive play, time was called with the score knotted at 7 points each. Both teams scored in the first half. A poor punt by Steketee of Michigan, which bounded back over the Wolverine goal line, was recovered by Tebell, the Wisconsin end, for a touchdown. Shortly after this score, Goebel hurled a long forward pass to Roby, the Michigan back, and the latter eluded Gould, the Badger end, and ran for a touchdown. Toward the end of the game, Michigan outplayed its ancient rival, and four seconds before time was called missed by inches an attempted field goal from the 15-yard line.

Two weeks after defeating Princeton, Chicago gave battle to Ohio State on Stagg Field in another close and exciting struggle. The teams had struggled for nearly one hour, with each having opportunities to score. Near the close of the contest, the Buckeyes worked the ball far into Maroon territory. On a fake forward pass, Captain Myers in assuming to throw the ball, dashed through the middle of the Chicago line for a touchdown. In a way it was bad foot ball on the part of the Maroon center trio, which was drawn by the fake, and left the middle of the forward wall wide open.

Besides the Illinois-Ohio game played on the closing day of the Western Conference schedule, Chicago took a great battle from Wisconsin, 3—0, while Northwestern rallied after a disastrous season and held the championship Hawkeyes to 14 points, all of which were scored in the first half. Iowa, Ohio State, Chicago, Wisconsin and Michigan appeared to be in more of a class than Illinois, Indiana, Purdue, Northwestern and Minnesota.

Following the successful season, three Western Conference teams will be developed by new men this year. Dr. H. L. Williams, after more than twenty years of foot ball coaching at Minnesota, will be succeeded by W. H. Spaulding, who learned all his foot ball at Wabash College and afterward coached at Kalamazoo Normal. Northwestern foot ball fortunes will be guided by Glenn Thistlethwaite, who coached the game at Oak Park High School, Chicago, for a number of years. James Phelan, a former Notre Dame player, who coached at Missouri last year, will be in charge at Purdue.



1, Overall; 2, Bradford; 3, Ryan; 4, Holmes; 5, Stumb; 6, Wakefield; 7, Maxwell; 8, Reeves; 9, Hardwick; 10, Rountree; 11, McCullough; 12, Elam; 13, Mixon; 14, Sharp; 15, Wade; 16, Neely; 17, Smith; 18, Williams; 19, Meiers; 20, Conyers; 21, Bell; 22, Wilson; 23, Kuhn; 24, Godchaux; 25, Bailey; 26, Katzenstine.

VANDERBILT UNIVERSITY, NASHVILLE, TENN.



1, Simon; 2, Hawkins; 3, Martin; 4, Tallman; 5, Flanagan; 6, J. Harrick; 7, Meredith; 8, Kay, Capt.; 9, Quinlan; 10, Kiger; 11, Fuccy; 12, Setron; 13, Lytle; 14, G. Hill; 15, Bowers; 16, Bartell; 17, S. Harrick; 18, Herald; 19, Lyall; 20, P. Hill; 21, Pinckney; 22, McDonald; 23, Clarke; 24, Graham; 25, Howard; 26, Shughrou; 27, Garred; 28, Williams; 29, G. Hill; 30, Dilcher; 31, Progler; 32, Johnston; 33, Ziebell; 34, Noble; 35, Bowman; 36, Craver; 37, Craddock; 38, Garrity.

Harris, Photo.

WEST VIRGINIA UNIVERSITY, MORGANTOWN.

## Missouri Valley Conference Foot Ball

By C. E. McBRIDE, KANSAS CITY, Mo.

The University of Nebraska foot ball team was the "big noise" in the Missouri Valley Conference in the 1921 season. The team was coached by Fred Dawson, a former Columbia and Princeton coach. While the Cornhuskers played only three Conference teams—Oklahoma, Kansas and Ames—there was no attempt to question the championship caliber of the team from Lincoln. The Valley opponents were smothered under one-sided scores, Kansas holding the Cornhuskers to the lowest count, 28 points. In addition to winning the Valley title the Nebraskans went East and won fame for themselves and their section by defeating the University of Pittsburgh, 10—0. Swanson, Nebraska captain and end, is a player almost without a weakness. Puelik was above the usual run of Valley guards. Preston, a fine quarterback, and Hartley, full-back, were without peers in the Valley. Scherer, Lyman, Noble, Weller, Peterson, Wenke, Wright and Lewellen are all worthy of mention.

Foot ball in the Valley was a season of frequent upsets. Missouri swept through the season without a defeat until Thanksgiving Day, when the Tigers lost to Kansas in the annual game between the two state universities. Missouri apparently had the edge before the teams met, but George ("Potsy") Clarke's Jayhawkers stepped into their stride at Lawrence, and Missouri, failing to take advantage of its opportunities, was beaten in a 15—9 game. The Kansas-Missouri game marked the dedication of the new Kansas stadium. It was played before a crowd of 20,000 spectators, the receipts running close to the \$35,000 mark. Herbert Blumer, Missouri captain, is an ideal type of foot ball player. He is an aggressive, breaking-through tackle, of the type that smashes and spills opposing plays before they gain headway. Lewis is an ideal half-back, great in returning punts. Other players who starred were Bunker, Hardin, Hill, Storms, Kershaw and Lincoln.

Oklahoma, Valley champions in 1920, started the season auspiciously, but met the Nebraskans on a slippery field and were smothered under a score somewhere in the 40's. Nebraska was not that much stronger than the Oklahomans, in the opinion of a majority of Valley critics, but the Cornhuskers displayed terrific speed and a punch on the rain-soaked field, and the Oklahomans, without mud cleats, were helpless. That game was the start of a toboggan schedule for the Sooners, who fell before Missouri in a 24—14 game. They rose to the emergency of beating Kansas in the homecoming game at Norman before a crowd of 12,000, but fell by the wayside in the final game of the season at Manhattan when the Kansas Aggies won a 14—7 game. Marsh, end, and Hill, half-back, were the outstanding players for Oklahoma. Both of these men compared well with the best in the section. McKinley, Swatek and Morrison were above the ordinary.

Kansas had a very successful season. Without star material Coaches Clarke and Schlademan turned out a team that held Nebraska in check very creditably after losing an early season game to Drake, then fell before Okla-



1, A. Cooper; 2, Kadesky; 3, Jacob Speelman, Coach; 4, V. Collinge, Asst. Coach; 5, T. Wolter; 6, Heonzelman; 7, Anderson; 8, Bachman; 9, Collins; 10, Morris; 11, Remde; 12, Hughes; 13, Werth; 14, Campbell; 15, C. Cooper; 16, Amos, Capt.; 17, Wertman; 18, B. Wolter; 19, Eberle.

ABERDEEN (SO. DAK.) NORMAL SCHOOL.



1, Pahl; 2, E. Smith; 3, Harper; 4, Spannenberg; 5, Seger; 6, G. Smith; 7, Adams; 8, Cole; 9, Osborne; 10, Harrop; 11, Rutz; 12, Howell; 13, Hoetzel; 14, Mascot; 15, Hoetzel; 16, Radford; 17, Bullen, Capt.; 18, Shields; 19, Tamblyn.      Grant, Photo.

ALBION (MICH.) COLLEGE.



1, Licklider, Mgr.; 2, Beatty; 3, Lindsey; 4, Manchester; 5, Caldwell; 6, Hurt; 7, Porterfield; 8, Charbonneau; 9, Kalber; 10, Kuhaley; 11, Harris; 12, Krone; 13, Licklider; 14, Shay; 15, Dooley; 16, McCleary; 17, Monteith; 18, Kint; 19, Allen; 20, Stark; 21, Bayer; 22, Williams; 23, Sermon; 24, Cartright; 25, Garfield; 26, Hueftie, Capt.; 27, Wilson; 28, Adams; 29, Hoffman; 30, Gardner; 31, Moon.

AMERICAN SCHOOL OF OSTEOPATHY, KIRKSVILLE, MO.

homa in a hard fought game, but came back with a victory over Missouri, Thanksgiving Day, thereby making amends for the Drake and Nebraska defeats. Jones, guard, and McAdams, full-back, played consistently throughout the season, the former being considered one of the best in the Valley at the position. Block and Spurgeon were dependable players.

The Iowa Aggies, coached by Maury Kent, had hard sledding through the season, although the team gave a fighting account of itself in every game. In Wallace the Iowa Aggies had a wonderful roving center. In only one game did Wallace rise to his real playing speed. That was in the Missouri game, the first half of which saw the Ames center making four out of five tackles for his team, playing as great an individual defensive game as any foot ball man ever played. Wallace will go down in Valley foot ball history as one of its greatest centers. A player of ideal sportsmanship, clean all the way, a fine tackler, but devoid of the kneeing, leg twisting rough tactics that many players seem to deem a part of the game, thereby lowering their own moral foot ball code and besmirching the game they should protect. A man can be a great player without the petty stuff. Wallace is proof enough of that. Currie was the strongest man in Ames' backfield.

The Kansas Aggies, under Charlie Bachman, coach, enjoyed a season far more successful than the Aggies have experienced in late years. The team lost to Ames and Kansas, but won from Missouri and Oklahoma. Bachman rounded out a team that became feared because of its fast and hard charging line and its clever short passing game. Sebring, Schmitz, Nichols, Schindler and Cleland in the line, and Swartz, Burton and Stark in the backfield, were always reliable.

Coach Rider had a good team at Washington University, St. Louis, a team that probably struck its highest stride in defeating the Iowa Aggies, 2—0. Washington held Missouri to a single touchdown, but fell before Oklahoma and the Kansas Aggies by heavier scores. Of the players, Kraehe is a tower of strength on offense and a great defensive tackle. He is a smart foot ball player, able to tell his mates what to do and show them how to do it. Schnaus, Denny, Kurrus and Long are able linemen, while Matthes, Thumser and Young supplied needed strength in the backfield.

"Bud" Saunders did remarkable well at Grinnell with material he had to work with. The Grinnell eleven was thoroughly drilled in the rudiments of foot ball, had good formations and made the most of its strength. In Datesman, Grinnell had a really great player, one who would have fitted into anybody's foot ball machine, anywhere. Five feet, eleven inches tall, carrying 178 pounds of bone and muscle, Datesman was a power both offensively and defensively. A fine pass receiver, he also was first down the field on kick, and seemed to possess an uncanny ability in diagnosing the offense of the opposition. Norelius played center in a creditable manner.

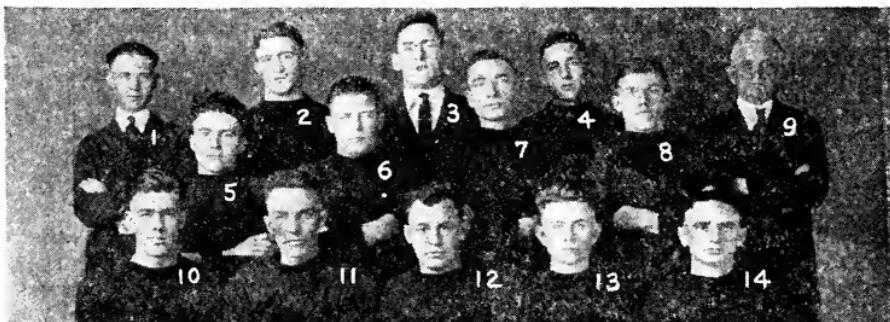
Coach Solem had a good team at Drake, a team that probably hit its highest speed in the Kansas game, when the Jayhawkers were turned back to defeat. The Drake team fought Missouri hard, but a return punt of the opening kick-off resulted in a touchdown for Missouri, and that proved the only score of the game. Denton, Marsh and Sarf in the line, and Nigge-meyer, quarter-back, were the outstanding players.



1, Harris; 2, Fleeman; 3, Jones; 4, Blackburn; 5, Johnson; 6, Bissikumer; 7, Stoltz; 8, McConaughay; 9, Weston; 10, Owings; 11, Dibble; 12, Mead; 13, Routzohn; 14, Prugh, Coach; 15, Schantz; 16, M. Dawson; 17, Gleason; 18, Light; 19, Kitchen; 20, Chapple; 21, Davitt; 22, Ward; 23, Corry; 24, Stone; 25, C. Dawson; 26, Wardman, Capt.; 27, Weiss; 28, Marquardt; 29, Vannorsdall.

Shrigley, Photo.

ANTIOCH COLLEGE, YELLOW SPRINGS, OHIO.



1, R. F. Washburn, Mgr.; 2, Hiett; 3, T. E. Dandelet, Coach; 4, Cooper; 5, Watkins; 6, Reid; 7, Blackford; 8, Reeschling; 9, J. K. Malone, Trainer; 10, Matthews; 11, Schwartz; 12, Turcotte, Capt.; 13, Thompson; 14, Thorn.

ARKANSAS AGRICULTURAL COLLEGE, JONESBORO.



1, J. B. Daffin, Coach; 2, Glascoe; 3, Connor; 4, Jones; 5, White, Capt.; 6, O'Brian; 7, Goff; 8, Robinson; 9, Williamson; 10, Meadows; 11, Mount; 12, Betts; 13, Teter; 14, Boals; 15, Patee; 16, Sims; 17, Sink; 18, Sheffer; 19, Parse; 20, Hooker; 21, Patillo; 22, Scott, Mgr.; 23, Graham; 24, Gray; 25, Ackerman; 26, Hickman.

ARKANSAS COLLEGE, BATESVILLE.

## Foot Ball in the Rocky Mountains

By CLEM CROWLEY, DENVER, COLO.

The past foot ball season in the Rocky Mountain Conference was one full of upsets. It is hard to recall a season in which teams would be hopelessly defeated one Saturday by other ordinary elevens and would come back and play a terrific game the following week against the strongest teams of the Conference. Notwithstanding the unexpected transitions of the season, the people in the Rocky Mountains were treated to a greater variety of foot ball and foot ball plays than in the past.

The coaches, realizing that the forward pass game was inaugurated to be used and not to be held up as a mere ornament, developed in every eleven in this region a forward pass combination which was worked with the old straight foot ball plays. And it was this forward pass game which enabled some of the leading teams to gain their victories.

Another feature of the season was the clean playing of all the elevens in the Conference and the admirable coaching apparent in all the teams. It is safe to say that the mentors who are now in charge of the elevens in the Rocky Mountains represent the best coaching ability that we have ever had in the aggregate before. Given fair material, and any one of these coaches will put out a foot ball machine that will typify the greatest strength that can be obtained.

The Utah Aggies won the undisputed championship by reason of their victories over Wyoming, Montana State, Montana Mines, Colorado Mines and Utah University. The eleven played good, consistent foot ball during the year, only having one bad game with the University of Nevada. Utah had a strong team, as usual, but, like Denver University and the Mines, it did not always play the game that it was capable of playing.

There were many fine players in the Conference. At the end position, Franklin of the University of Colorado was one of the mainstays of his team, and due to his work, more than anything else, was the success of the University. Hart of the Utah Aggies is one of those consistent players who always follow the ball. He was a hard worker during the year and a consistent performer in every contest. His ability in picking up fumbles and going down on punts compares to that of Franklin. Noggle of the University of Colorado, when he was in the line-up of his team, lived up to the reputation he had made in 1920. Briggs of Colorado College is the same wonderful little player that he has always been, giving his very best to his eleven at all times. He could not show his ability as in past years because he did not have any help from anyone else on the line, and with the opposition elevens sending two and three men out on him at all times, naturally the half-backs were bound to get around him. Fike of Denver University and Hagenwald of Wyoming were dependable players.

The season was not as plentiful of good tackles as it was of ends, centers and backs. Swan has been a tower of strength on Utah eleven ever since he entered the University, and last year played his same aggressive, consistent game. Gilmer, on the other side of the line, though not as flashy as Swan,



1, Mr. Jacobs, Pres.; 2, Teeter; 3, Baylor; 4, Ullom; 5, Wood; 6, Locke; 7, Koontz; 8, Flora; 9, Garber; 10, Rupert; 11, Fox; 12, Wolford, Fac. Mgr.; 13, Walton; 14, Parsons; 15, O'Neal; 16, Rowsey; 17, Arthur Murray, Coach; 18, Horlacker, Capt.; 19, Baylor; 20, Stuckey; 21, Wilcox; 22, Kershaw; 23, Schmuck; 24, McClintick; 25, Wharten; 26, Freese; 27, Curry; 28, Hoot; 29, Dalton.

#### ASHLAND (OHIO) COLLEGE.



1, Erickson; 2, A. V. Swedberg, Coach; 3, O. Peterson; 4, Solomonson; 5, Palm; 6, Swanson; 7, R. Peterson; 8, H. Anderson, Mgr.; 9, Wilson; 10, Pearson; 11, A. Larson; 12, W. Larson; 13, Cornell; 14, C. Larson, Capt.; 15, E. Peterson; 16, Holland; 17, Linke.

#### AUGUSTANA COLLEGE, ROCK ISLAND, ILL.



1, Wilson; 2, Vaughn; 3, Montzingo; 4, Dain; 5, Ward; 6, Stevens; 7, Morgan; 8, Stewart; 9, Key; 10, Poe; 11, Morhart; 12, Dashiel; 13, Meharg; 14, Dysart; 15, McCullum; 16, Smith; 17, Moseley; 18, Gill; 19, Golightly; 20, Touchstone; 21, Jones, Capt.; 22, Thompson; 23, Dickey; 24, Hollis.

#### AUSTIN COLLEGE, SHERMAN, TEX.

gave a very wonderful exhibition of all-around tackle playing. These two players were the bulwark of the Utah team. Mitterwaller of Colorado College and Hutchison of Denver University were consistent performers.

At guard, McMichael of the Aggies played a wonderful game for his team and displayed the same excellent playing that characterized his work elsewhere. Crawford was a pillar of strength for the School of Mines and did his work in a quiet and efficient manner, without any great flashy performances. On defense he was continually stopping the opposition, while on offense he could be depended upon to open holes when plays were called over him. Ferguson of Mines is another excellent player, as is Britzmann and Le Fevre of Colorado University and Evans of Utah.

There were three good centers in the Conference—Hancock of Utah, Finesilver of Denver University and Linger of Colorado College. Rare, indeed, has it been that three such excellent players have been found competing against each other in the same season. Finesilver is not as good a passer as the Utah man, nor is he as good as Linger at this department of the game, but he showed wonderful ability on defense in backing up one side of the line, and equal ability in going down on punts and tackling before the ends. He was a mighty man for the Denver University team all during the year.

At quarter-back there is only one Falck. The "Eel" was just as slippery last year as ever before and it was his outstanding individual ability, coupled with great generalship that brought the championship to the Utah Aggies.

Falck, in open field running, short bucks over the tackle, running from kick formation, throwing forward passes, and kicking, is a wonder. He is a "triple threat" man and merits all the praise that can be bestowed upon him. His 93-yard run through the entire Mines team from kick-off was a wonderful exhibition of open field work. Willard of the University of Colorado is another mighty fine player, as is Smith of Utah University.

Duane Hartshorn of the Aggies played his usual effective short end running game wherein he gained yards and yards of distance in every game in which the Aggies played. He is a typical fighting half-back and one of the best there has ever been in the Rocky Mountains. Williams of Denver University is the same style player, being able to cut back through holes which an ordinary half-back could not see and fighting his way for yards and yards after tackled. Both these men are ideal for line plunges, end running and receiving forward passes. Oswald and Romney of Utah and Madden of Wyoming were other excellent half-backs, Madden being one of the fastest men ever seen in the section.

There were a number of excellent full-backs, McGlone of Colorado Mines, Fitzke of Wyoming, Fulghum of Colorado University and Crowley of Denver all being excellent players. McGlone is best at hitting the line, running, interference and backing up the line. Fitzke is an excellent kicker, fast on his feet, runs the end like McGlone. In distance punting, Fitzke was not the equal of Crowley, but in drop-kicking he was far superior to any man in the Conference. As an all-around player, McGlone probably was better than the others.



1, Towle; 2, Wood; 3, Riley; 4, Eldridge; 5, Bishop; 6, Stevens; 7, Bradshaw; 8, Dockery; 9, Kelley; 10, McCollum; 11, Anderson; 12, Root; 13, Sims; 14, Goodman; 15, Mitchell; 16, F. B. Bridges, Coach; 17, Wilson; 18, Provine; 19, Ellis; 20, Bowers; 21, Straine; 22, Rickman; 23, Crosby; 24, Marshall; 25, Butler; 26, Williamson; 27, Crow, Asst. Coach; 28, Adams; 29, Strickland; 30, Tanner; 31, Weathers, Capt.; 32, Blalock; 33, Burch; 34, Craven; 35, Pittman; 36, Kirk; 37, Cox. Mgr.; 38, "Sec" Bridges, Mascot.

BAYLOR UNIVERSITY, WACO, TEX.



1, G. C. Omer, Coach; 2, V. Olsen, Capt.; 3, Spong; 4, Karns; 5, Nelson; 6, Rehnquist; 7, Anderson, 8, O. Ostenberg; 9, Carroll; 10, Skilling; 11, Pearson; 12, Center; 13, Wood; 14, Hawkinson; 15, Carlson; 16, McDonald; 17, Sward; 18, Murray; 19, Peterson; 20, Fredstrom; 21, J. Ostenberg; 22, Ash. Grondal, Photo.

BETHANY COLLEGE, LINDSBORG, KANS.



1, Orrender, Mgr.; 2, Watson; 3, Washer; 4, B. Perry; 5, Hatton; 6, Sumner; 7, Crenshaw; 8, Hall; 9, Underwood; 10, Park; 11, G. Evans; 12, Ekerle; 13, B. A. Evans, Coach; 14, Kirkpatrick; 15, W. Perry; 16, Shaver; 17, Wray; 18, Wieland; 19, Hooe; 20, Glenn; 21, Cox; 22, Moore; 23, McNemer, Capt.; 24, Johnson; 25, Cantrell; 26, Cook; 27, Felts; 28, McClean.

BETHEL COLLEGE, RUSSELLVILLE, KY.

## Southwestern Conference Foot Ball

BY JOE UTAY, DALLAS, TEX.

Texas University and Texas A.& M. met at College Station on Thanksgiving Day for their annual struggle, and after sixty minutes of fierce and brilliant foot ball the game resulted in a scoreless tie. These teams had not played a scoreless tie game since 1907, when the writer was captain of the Aggie team. Texas University entered the Thanksgiving Day game a strong favorite, but the wonderful fighting spirit of the Aggies was too much for the Longhorns and they had to be content with a tie.

The foot ball season of 1921 in the Southwest was without doubt the most successful in its history as well as the most popular. The teams were much stronger than in former years, better coached, players more experienced, and the teams more evenly matched. The one regrettable mistake made was that there were not enough Conference games scheduled.

Three intersectional games were staged at the new stadium erected by the State Fair of Texas at Dallas. Two of these games were played in October and helped add greater interest and greater attendance for November games.

Boston College, twice conquerors of Yale, invaded the Sunny South and met the Baylor University team. The game resulted in a 21-7 victory for Boston after being hard fought from start to finish. Baylor presented a splendid offense, with Bradshaw at quarter the outstanding star. Baylor and Boston will meet at Boston on Armistice Day, 1922.

One week after the Boston-Baylor game the University of Texas and Vanderbilt University met at the stadium before a capacity crowd of 15,000 people. Texas was defeated by the score of 20-0. The Texas team was overconfident and made many mistakes that Vanderbilt took advantage of.

The third intersectional contest was a post-season, New Year game between the Texas Aggies and Centre College, conquerors of Harvard and recognized by writers generally as champions of the South for 1921. All predictions were upset when Dana Bible's Aggies emerged victors by the score of 22-14, having outfought and out-played Moran's team. It was a brilliant game from beginning to end and ranks among the most exciting games ever played in the Southwest. This game should give the Southwest its proper recognition in the East. It is intended to stage an annual game between teams representing the Southwest and East on New Year's Day. The weather is ideal for such a contest and the Fair Park Stadium is the logical place to play.

Texas Aggies, claimants of the Southwestern Conference championship, started the season with several experienced players. The team was slow in getting in shape. The squad that was assembled in September did not show real ability during October. The defeats of Howard Payne, Southern Methodist University, Arizona and Oklahoma Aggies by close scores did not show a championship combination. The Aggies were defeated by Louisiana State University by 6-0 early in October. The teams had played Southern Methodist University four days prior thereto at Dallas and had a hard trip



1, Ward; 2, Sturgeon; 3, Neisz; 4, Croft; 5, Price; 6, L. T. Smith, Ath. Dir.; 7, Meyers; 8, Traylor; 9, G. Smith; 10, Hunt; 11, Coffey; 12, Morris; 13, Dawson; 14, Cartwright; 15, Barnes; 16, Glasgow; 17, Frey; 18, Vincent; 19, Pitchford; 20, Jones; 21, Ridley, Capt.; 22, Rhoads; 23, Bolto.

BOWLING GREEN (KY.) STATE NORMAL SCHOOL.



1, Moon, Asst. Coach; 2, Coulter; 3, Puterbaugh; 4, Barrett; 5, Siminski; 6, Zierton; 7, Babcock; 8, Allen; 9, Cortelyou; 10, A. J. Robertson, Coach; 11, Gross; 12, Hulin; 13, Miller; 14, Schmitt; 15, Meinen, Capt.; 16, Oliver; 17, Correll; 18, Ettinger; 19, Friederich; 20, Bader; 21, McMahon; 22, Brewer; 23, Ortman; 24, Manley; 25, Strayer, Mgr.

BRADLEY POLYTECHNIC INSTITUTE, PEORIA, ILL.



1, McKee; 2, Weitekamp; 3, Adams; 4, Thompson; 5, Seares; 6, Gould; 7, Smith; 8, Dr. Starr, Trainer; 9, Hill; 10, Pardee; 11, Stromsoe; 12, Garver; 13, Varney; 14, Blakeley; 15, Watson; 16, Pierce; 17, Sellers; 18, Kemp; 19, Howard; 20, Pine; 21, W. T. Stanton, Coach; 22, Beeson; 23, Shield; 24, Evans; 25, Meyse; 26, Benloff; 27, Goldsmith; 28, Beck; 29, E. Groat, Capt.; 30, Webster; 31, Wilson.

Hiller & Mott, Photo.

CALIFORNIA INSTITUTE OF TECHNOLOGY, PASADENA, CAL.

to Baton Rouge. During November the Aggies scored a close victory over the Baylor Bears and then were held to a 7—7 tie by Rice Institute, and were fortunate to get a tie score. Then came the Texas Longhorns on Thanksgiving Day, when the Aggies refused to allow the Longhorns to cross their goal line at College Station, the fourth attempt of a Texas team to score at Kyle Field.

The Aggies rose to their height and ended the season in a blaze of glory when they defeated Centre College on New Year's Day, 1922, in a post-season game and gave to the Southwest the standing and prestige it had never before received. Every member of the Aggie team played wonderful foot ball that day, and the teamwork was almost perfect. The Aggies were coached by D. X. Bible and C. J. Rothgeb. Bible has been named a member of the Rules Committee.

The team had a number of star players. Murrah was the best lineman in the Southwest. He was a big, powerful and aggressive guard. On Thanksgiving Day, against Texas University, it was Murrah's brilliant work that stood out above all players in that great game. Even Swenson, Texas' star center, could not stop him from coming through the line and spilling play after play. Murrah and the late Louis Jordan of Texas are the best guards ever developed in the state.

Wilson at end was a great defensive player and his game against Centre stamps him as one of the best ends ever developed in the Southwest. Wilson is captain-elect of the 1922 Aggies. Sanders at half-back, although small in stature, was a powerful player and his ability to return punts made him a dangerous man to all opponents. Carruthers, Morris, Buckner, Evans and Miller are other players who deserve special mention.

The University of Texas Longhorns began the season with a number of veteran players, having fifteen or more letter men on the squad. The team easily defeated St. Edwards College, Austin College and Howard Payne, and then lost to Vanderbilt. After the Vanderbilt game the team developed a brilliant offense, overwhelmingly defeating Rice, Southwestern University and Mississippi A&M., and on Thanksgiving Day was held to a scoreless tie by the Texas Aggies. Berry Whitaker and C. E. Siddon again coached the team and did effective work. The class of foot ball played in the Southwest was better than ever before and more diversified, yet Texas won all its games by overwhelming scores with the exception of the Texas-Aggie game.

McCullough at end was the outstanding star of the team. He featured in every game played by Texas. An excellent receiver of the forward pass, a splendid man in interference, a sure tackler, fast, strong and well built, he was a brilliant defensive player and well deserved the recognition which his stellar work won for him. Dennis, captain of the team, was a great offensive and defensive player. He played a brilliant game on Thanksgiving Day against the Texas Aggies. Swenson at center was a tower of strength on the defense. Other players who deserve special mention were Moore, Pena, Hill, Elam, Robertson and McCallum.

The University of Arkansas (Razorbacks) had a good team. Hendrix, Drury, Ouachita, Southern Methodist University and Baylor were beaten: Arkansas lost to Oklahoma A&M., Louisiana State University and Texas



1, Broghammer; 2, Murtaugh; 3, Doran; 4, Berry; 5, McCann; 6, Brew; 7, McGill; 8, William Hoffman, Coach; 9, Brennan; 10, Matimoe; 11, McRaith; 12, Clarey; 13, Brandon; 14, Kaplin; 15, Ernhst; 16, Weber; 17, Fagan, Capt.; 18, Graham, Mgr.; 19, Friedl; 20, Bowdern; 21, Pankratz; 22, Jennings; 23, Dernbach; 24, McCarville; 25, Hoyer; 26, McGowan.

CAMPION COLLEGE, PRAIRIE DU CHIEN, WIS.



1, Burton, Coach; 2, Henry; 3, Bolton; 4, Stewart; 5, Johnson; 6, Mitchell; 7, Catterton; 8, Key; 9, Benson; 10, Burson; 11, Lancaster; 12, Sanders, Capt.; 13, Byrd; 14, Whitacre; 15, Gorden; 16, Terry; 17, Studer; 18, Golden; 19, Bivens; 20, Jenkins.

Britain, Photo.

CANYON (TEX.) STATE NORMAL COLLEGE.



1, White; 2, Brucher; 3, Hoeh; 4, Matthews; 5, Daugherty; 6, Masterson; 7, Miller; 8, Govro; 9, Wilson; 10, Sheller; 11, Halley; 12, Moore; 13, Sanders; 14, Englehart; 15, Leming; 16, Illers; 17, Chambers; 18, Juden; 19, Ranney, Asst. Coach; 20, Kinder; 21, Meyers; 22, Bunch; 23, Grant; 24, Black, Capt.; 25, Tibe; 26, Revelle; 27, F. J. Courleux, Coach; 28, Auckley, Mascot; 29, H. Black, Mascot.

Schrader, Photo.

CAPE GIRARDEAU (MO.) STATE TEACHERS COLLEGE.

Christian University, and Phillips University was played a tie game. George McLaren of Pittsburgh coached the team and was an able leader. Winkleman was the outstanding star for Arkansas and their attack was built around him. Hansard, Robinson, Williams, Jamerson, Smith, Rushing and Coleman were splendid players.

Baylor University, known as the Bears, had an in-and-out season. At times Baylor played brilliant foot ball, both on the offense and defense, and then would let down. Baylor had the most diversified attack in the Conference. The team defeated Austin College, Rice, Phillips, Southwestern, Simmons and Southern Methodist University, and lost to Boston College, Texas Aggies and Arkansas University. Frank B. Bridges coached the team and has done splendid work at Baylor since he took charge.

Bradshaw at quarter stood out as the season's best player. He knows how to handle a team and through his generalship Baylor showed a splendid attack. He is a wonderful broken field runner, an excellent passer, a fair kicker, a splendid interferer and a deadly tackler. He is cool under fire and a dangerous opponent at any time. Blalock is the type of a player any coach would welcome on his squad. He is a man of large physique, yet one of the fastest men that played in the Conference. His ability to carry the ball on tackle through tackle plays and short end runs made him feared by all opponents. He was a power on defense and could break through the opponent's line almost at will and hurry the passer or kicker. He could get down the field on punts and was a sure tackler, frequently getting the runner in his tracks. Weathers is also a big man and a great lineman. Tanner at full-back is a splendid line plunger and an exceptionally strong defensive back. Kirk at center is a great player.

Oklahoma A.& M. was coached by Johnnie Maulbetsch, former Michigan star. The team showed decided improvement over the 1920 season. Texas Christian University, Arkansas University, Washburn and Phillips were defeated, and the team lost to Missouri, Oklahoma, Texas Aggies and Creighton. The stars of the team were Nicholson, Weaver, Hasbrook. W. Williams and Kroutil.

Rice Institute did not do as well as was generally expected and played its best game when it held the Texas Aggies to a 7-7 tie. Rice defeated Southwestern Industrial Institute, Southwestern University, Southern Methodist University and Trinity, lost to Baylor, Tulane, Texas University and Oklahoma University. The team was coached by Yerges of Ohio State and Hiltz of Pittsburgh, it being their first year in the Southwest. The stars were Dyer, Underwood, Kennedy, Williams, Alexander, Duggan, Dutton, and De Prato.

Southern Methodist University did not win a Conference game. The team seemed to lack an offense, but played good defensive foot ball. J. Burton Rix coached the team until after the Texas Aggies game on October 11, when William Cunningham, former Dartmouth star, took charge. S.M.U. defeated Howard Payne and lost to Texas Aggies, Austin College, Arkansas, Rice, Texas Christian University and Baylor. A scoreless tie was played with Southwestern University. The stars of the team were Payne, Kitts, Brooks, Daniels, Caton, Baird, and Newman.



1, Brown; 2, Jeffers; 3, Copeland; 4, Sprandell; 5, Street; 6, Nordley; 7, O'Brien; 8, Robertson; 9, Cowles; 10, Cassel; 11, C. J. Hunt, Coach; 12, Bach; 13, Bowe; 14, Pogue; 15, Erhardt; 16, Kitzman, Capt.; 17, Quackenbush; 18, Stewart; 19, March; 20, Sims; 21, Seargent; 22, Reiter, Asst. Coach; 23, Middlemist; 24, Maloney; 25, Nelson; 26, Woock; 27, Rokala; 28, Hill; 29, Montgomery; 30, Ebert; 31, Fleckenstein.

CARLETON COLLEGE, NORTHFIELD, MINN.



1, Cook; 2, Christoph; 3, Aker; 4, Blunt; 5, McMurray; 6, Stroschan; 7, Holamburg; 8, Diekelman, Trainer; 9, Christiansen; 10, Bray; 11, Riley; 12, Agnew; 13, Sunt; 14, Amundson; 15, Boone, Coach; 16, Jacques; 17, Thornton; 18, Van Male; 19, Sparr; 20, Hertz; 21, Hohman; 22, Brown; 23, Ellifson; 24, Jones; 25, Casey; 26, Illig; 27, Reimer; 28, Carstens; 29, Huenink; 30, Grant; 31, Moss; 32, Pope; 33, Sterr; 34, Young; 35, Evanson; 36, Landsverk; 37, Millenbah; 38, Loose.

O'Brien, Photo.

CARROLL COLLEGE, WAUKESHA, WIS.



1, Sloat; 2, H. F. Pasini, Asst. Coach; 3, H. H. Canfield, Coach; 4, Prof. F. R. Van-Horn; 5, Savage, Mgr.; 6, Boehm; 7, Clintorne; 8, Mohr; 9, Campbell; 10, Farren; 11, Byrn; 12, Houck; 13, Green; 14, Linn; 15, Folk; 16, Reed; 17, Hale; 18, Droege; 19, Blyus; 20, Edwards, Capt.; 21, Grabiels; 22, Domizi; 23, Wise; 24, Hamilton.

Moore, Photo.

CASE SCHOOL OF APPLIED SCIENCE, CLEVELAND, OHIO.

## Pacific Coast Conference

BY GEORGE M. VARNELL, SPOKANE, WASH.

Team.	Won.	Lost.	Tie.	Team.	Won.	Lost.	Tie.
California .....	4	0	0	Oregon Aggies.....	1	2	1
Washington State.....	2	1	1	Univ. of Oregon.....	0	1	2
Stanford .....	1	1	1	Univ. of Washington....	0	1	3

The University of California foot ball team proved a repeater by winning the 1921 championship of the Pacific Coast Conference, turning the trick with a record unstained by a defeat or tie as was done in the winning of the 1920 honors in the Conference. The Golden Bears from Berkeley earned their title by winning four Conference games, defeating Washington State, Stanford, Oregon and Washington.

By winning two games, tying one and suffering one defeat against Pacific Coast Conference teams the Washington State College eleven took second place in the Conference. The only defeat for the Cougars was at the hands of California, a 14-0 game in Portland.

Stanford and the Oregon Aggies each won one Conference game, while the University of Oregon and the University of Washington failed to break into the winning column in a Conference battle. Stanford tied one game with the University of Washington, a 0-0 battle in Seattle, and dropped one contest to the University of California.

The Oregon Aggies tied with the University of Oregon in the traditional game between the two teams, and dropped a contest to Stanford and a game to Washington State College.

Oregon tied W.S.C. an the Oregon Aggies and lost a game to the California team. Washington's only near victory was its tie game with Stanford, as the Seattle team went down to defeat at the hands of California, W.S.C. and A.O.C.

The University of California team under Coach Andy Smith and his assistants, Dr. Rosenthal and "Nibs" Price, was a high class eleven. Except in the contest against W.S.C., which was closely contested, California smoothed its other Conference opponents and won by one-sided scores, showing a decided edge and a clean-cut right to the premier honors in the Conference race.

Washington State was not a consistent performer, although at times during the season Coach Gus Welch's machine functioned in top form. After putting up a fine game against California, the W.S.C. team dropped back and only escaped a beating at the hands of the Oregon eleven by a close margin. The Welch team came out of its slump and defeated the University of Washington, only to fall weakly before the University of Southern California team by a lop-sided score in a non-Conference battle.

Stanford's team was not strong and its lone Conference victory over O.A.C. was a decided upset. The Cardinals were coached by Gene Van Gent and a corps of assistants. That the team was not of high caliber was exemplified when the Cardinals failed against Washington, the weakest of the Conference teams of 1921.



1, McKelvey; 2, Pate; 3, Smith; 4, Trapp; 5, Flanders; 6, Yates; 7, Drummond, Capt.;  
8, West, Coach; 9, Shipp; 10, Owen; 11, Hampton; 12, Jacobs; 13, Pringle.

CHADRON (NEB.) STATE NORMAL SCHOOL.



1, J. B. Marsteller, Asst. Coach; 2, Schutte; 3, Roesler; 4, Cochran; 5, Alldrich; 6, Kreutch; 7, Passell, Capt.; 8, Ellis; 9, Morrow; 10, Rowe; 11, Hedrick; 12, Hoffman; 13, Fairfield; 14, Crinklaw; 15, Mumma; 16, J. G. Hoffer, Coach; 17, Hayward; 18, Nelson; 19, Stauffer; 20, McGraw; 21, Edgren; 22, Maddox; 23, Meyers. Kamen, Photo.

CHICAGO (ILL.) Y.M.C.A. COLLEGE.



1, Waggener; 2, Linder; 3, Burke; 4, Werne; 5, Bondurant; 6, Schneider; 7, Collins; 8, Andrews; 9, C. Aste, Mgr.; 10, L. Bacherig, Coach; 11, Hale; 12, Pfeiffer; 13, Oates; 14, Seals; 15, Kisber; 16, Manigan; 17, Ellis, Capt. Allen, Photo.

CHRISTIAN BROTHERS COLLEGE, MEMPHIS, TENN.

The University of Oregon team, under Coach "Shy" Huntington, was a slow starter but finished well. Oregon was considered the outsider at the opening of the 1921 season and its one-sided beating from California appeared to bear out this opinion; but Huntington got his team working in time to tie W.S.C. and O.A.C., giving the team a creditable season considering its prospects at the outset of the Conference competition.

Washington was weak. Coach Enoch Bagshaw confronted a tough schedule with weak prospects, and the only bright spot in its Conference playing was the Stanford game, which ended in a scoreless tie.

Two intersectional games were played by Pacific Coast Conference teams. The University of Washington eleven lost a 21—7 game to Penn State in Seattle, December 3. The game was by far the best played by the Washington team during the season, and while Bezdek's line-up could hardly be said to have been at the same pitch it was in during its Eastern season, still the game was a real foot ball contest from start to finish.

The University of California's game against Washington and Jefferson at Pasadena on New Year's Day was disappointing to Western gridiron enthusiasts, as California's machine rattled and squeaked in that contest, which ended in a 0—0 score. In its previous games of the season the Berkeley eleven worked like a well-oiled bit of machinery. It is certain that the high caliber of defense put up by W. & J. had its effect on California's offense and caused most of the squeaking, and California did a big day's work to stave off a defeat.

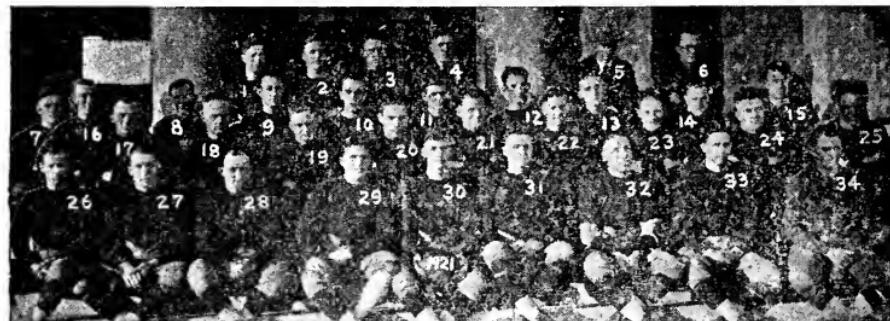
Generally speaking, the Pacific Coast Conference foot ball games during the 1921 season drew more public interest than ever before in the history of the sport. Big crowds were in attendance at practically all the contests. The record for the season was established at Palo Alto, Cal., in November, when California and Stanford played to dedicate the new Stanford Stadium. The giant horseshoe shaped stands seated 57,000 people for the game, probably the largest crowd that has ever been assembled to see two foot ball teams battle in the Western section of the country.

At the annual Conference meeting in Portland in December the organization was enlarged by the addition of two institutions, the University of Southern California at Los Angeles and the University of Idaho at Moscow. The Conference will include eight teams for the 1922 season.



1, Pence; 2, Werminont; 3, Taber; 4, Collins; 5, Worstel; 6, Lewis; 7, West, Capt.; 8, Turner; 9, Lamb; 10, Daniels; 11, Kline; 12, M. L. Eby, Coach; 13, I. T. Carrithers, Ath. Dir.; 14, Rover; 15, Burke; 16, Miller; 17, Strong; 18, Rick; 19, Sackett; 20, Martin; 21, Shors; 22, King; 23, Skinner; 24, Makeever; 25, Morrison; 26, Hayek; 27, Lovejoy; 28, Doolittle; 29, Davis; 30, Candelaria; 31, Sutherland; 32, Yoder.

COE COLLEGE, CEDAR RAPIDS, IOWA.



1, Morgan, Mgr.; 2, Wieland; 3, Burns; 4, Pickett; 5, Craven, Asst. Coach; 6, Gwynn Henry, Coach; 7, Reid; 8, Scott; 9, Mayo; 10, Herzer; 11, Willis; 12, George; 13, Worl; 14, Mahlberg; 15, Gipson; 16, Smith; 17, Miller; 18, Robbins; 19, Little; 20, Austin; 21, Watts; 22, Hinshaw; 23, Kendig; 24, Hurt; 25, McNair; 26, Shankland; 27, McCall; 28, Rink; 29, Widick; 30, Grant; 31, Bond; 32, Harr; 33, Rapp; 34, McIntosh.

COLLEGE OF EMPORIA, EMPORIA, KANS. Cornwell, Photo.



1, Brunot, Asst. Coach; 2, C. Robinson; 3, Miller; 4, Bushong; 5, Wilcox; 6, Welsh; 7, Hartkopf, Mgr.; 8, A. B. Cornell, Coach; 9, Springer; 10, Tolles; 11, McLaughlin; 12, Boal; 13, Braskamp; 14, B. Lowell; 15, Foote; 16, Robinson; 17, Walker; 18, Specht; 19, Eastman; 20, Jackson; 21, J. E. Walsh, Capt.; 22, J. S. Walsh; 23, Hudspeth; 24, Grothe; 25, Huett.

COLLEGE OF IDAHO, CALDWELL.

## Foot Ball in the South

BY H. J. STEGEMAN, UNIVERSITY OF GEORGIA.

Each year of foot ball in the South continues to surpass each preceding year in every department of the game. Public interest has grown annually, and the crowds that witnessed the 1921 games were unthought-of years ago. The size of the squads at all large institutions has increased so rapidly that coaching staffs, playing fields and other equipment are outgrown each year. Foot ball has taken such a strong hold on the student bodies that games are played throughout the winter months, the interfraternity, interclass and intercompany seasons closing about the latter part of February.

High school foot ball also is making rapid strides forward, and players now entering college require less time to learn the fundamentals than they did a few years ago. Stronger competition, the formation of high school athletic associations, the employment of experienced coaches and a keener realization of the worth to a high school student body of a representative foot ball team, are all tending to improve the game.

The largest crowd to witness a foot ball contest in the South in 1921 saw the Georgia Tech-Auburn game in Atlanta on Thanksgiving Day. More than twenty-one thousand persons in addition to the student bodies of the two colleges saw this game. The Georgia-Auburn game and the Centre College-Auburn game also drew record crowds. At least eight universities during the past winter increased the seating capacity of their stands to take care of the 1922 crowds.

Centre College, Georgia Tech and the University of Georgia had perhaps the best teams in this section. None of these teams met each other, and Georgia Tech and the University of Georgia played through their second consecutive season without being defeated by a Southern team. Centre College after a fine season, climaxed by a victory over Harvard, undertook a junket all over the country and lost to Texas A. & M. in a post-season game. Georgia Tech was defeated by Penn State, 28—7, and the University of Georgia lost to Harvard and Dartmouth, 10—7 and 7—0.

Vanderbilt had a good year, but did not seem to realize its full strength. A weak offense again appeared to be the trouble. Excellent material and a large squad indicate a fine season for 1922. The University of Alabama had a lean year after several good ones, losing to Vanderbilt, Florida, Sewanee and the University of Georgia. Sewanee, under Coach Nicholson, appeared to be about to have a revival of former greatness, but defeat in the last two games dimmed a brilliant start. Auburn lost its three important games—Centre, Georgia Tech and Georgia—but is ready for the next campaign with twenty-two letter men in college. Tulane had another good season, winning the important game with Louisiana State easily. Florida, for the first time, had a strong team, perhaps the heaviest in this section. Aided by Dixon, the South's best punter, they combined a kicking game and a well diversified offense to good advantage.

The University of Virginia, Washington and Lee, and Virginia Military Institute were not up to usual standard. The University of North Carolina,



1, Hess; 2, Hopkins; 3, H. Layport; 4, Van Nest; 5, Mitchell; 6, Hussey; 7, Fish; 8, L. C. Boles, Coach; 9, Clark; 10, J. Layport; 11, Welty; 12, Dix; 13, Darling; 14, L. L. Yoder, Mgr.; 15, Clay; 16, Swigart; 17, Miller; 18, Cody; 19, Fritz; 20, Steele; 21, Senff; 22, Boignard; 23, Read; 24, Walker, Capt.; 25, Paisley; 26, Franks.

COLLEGE OF WOOSTER, WOOSTER, OHIO.



1, Carey; 2, Herigstad; 3, Hinds; 4, Matheson; 5, F. Hartshorn; 6, D. Hartshorn, Capt.; 7, Colwell; 8, Anderson; 9, Shutts; 10, Smith; 11, Yoes; 12, Toney; 13, H. W. Hughes, Coach; 14, Strange; 15, Pratt; 16, Meyer; 17, Selby; 18, Wigle; 19, Burdick; 20, McMichael; 21, House; 22, Pitcher; 23, Bain; 24, Saunders, Asst. Coach.

COLORADO AGRICULTURAL COLLEGE, FORT COLLINS.



1, C. L. Parsons, Coach; 2, W. J. Tway, Line Coach; 3, H. O. Reitsch, Asst. Line Coach; 4, Briggs; 5, Ball; 6, Wessen; 7, Mitterwallner; 8, Bruce; 9, Downer; 10, Linger, Capt.; 11, Waiss; 12, Muncaster; 13, Wilson; 14, Patterson; 15, Greiner; 16, McDougall; 17, MacKenzie; 18, Burghart; 19, Harvey; 20, McMillan; 21, Armit, Mgr.; 22, Dr. Woodward; 23, Donaldson, Trainer.

COLORADO COLLEGE, COLORADO SPRINGS.

under William McKay Fetzer, had an excellent team, winning its important games, although defeated by Yale. Mississippi College, aided by the brilliant Hale, had a good year. Mississippi A.& M. College had its usually rugged, strong team, and won from Mississippi College through sheer strength. The University of South Carolina and Furman University were equally strong, though Furman won the decisive game between the two, 7-0. Clemson won few games, but has much material to build on.

Many intersectional games appear on the 1922 schedules of Southern teams. These contests have helped to improve the quality of foot ball in the South and it is hoped that they will continue to be played. They are important and valuable in that they bring Southern players into contact with different types of the game in various sections of the country, as well as having a distinct educational value. Both Sewanee and Alabama meet the University of Pennsylvania. Auburn meets the Army at West Point, Michigan goes to Vanderbilt, Georgia Tech meets the Navy and Notre Dame, Florida and Centre College play Harvard, Virginia plays Princeton, North Carolina plays Yale, and the University of Georgia opens up Stagg's schedule at the University of Chicago.

Intercollegiate relations, especially in foot ball, were greatly benefitted during the year by the formation of the Southern Intercollegiate Conference. This new body is composed of the twenty large universities of the South, the members being the eleven state universities of Maryland, Virginia, North Carolina, South Carolina, Georgia, Alabama, Florida, Mississippi, Louisiana, Tennessee and Kentucky; the six large state colleges, these being North Carolina State, Virginia Polytechnic Institute, Georgia School of Technology (Georgia Tech), South Carolina State (Clemson), Alabama Polytechnic Institute (Auburn) and Mississippi A.& M.; and the three large endowed universities, Washington and Lee, Vanderbilt and Tulane. Dr. S. V. Sanford of the University of Georgia is president of the organization and was largely responsible for its formation.

The standards of eligibility and competition are higher, perhaps, than those of any other athletic conference. The one year residence rule, three-year limit of competition, abolition of summer base ball, absolute faculty control, and the anti-migratory rule, are incorporated in the working rules of the Conference. The anti- or non-migratory rule prevents a man from playing on any team in the Conference if he has had previous athletic competition at a school of college rank. The Southern Conference is the first group of colleges to adopt this rule. The new organization supplants the old Southern Intercollegiate Athletic Association in the South, and, on account of the good competition that abounds among its members, it is safe to say that as soon as present contracts have been fulfilled, games in all major sports will be confined to members of the Conference or to teams belonging to organizations of equally high standards.

The entire foot ball loving populace of this section was deeply grieved over the death of Winston Caton, captain and for four years a center of rare ability and spirit at Auburn. Shortly after his graduation in February he was operated upon for appendicitis, and died. Caton was one of the outstanding linemen the South has had in the past five years.



1, Capshaw, Coach; 2, Hoxie; 3, Bunte, Capt.; 4, Sherrer; 5, Hickey; 6, Price; 7, Lavender, Asst. Coach; 8, McGlone; 9, Ferguson; 10, Beck; 11, Aller, Ath. Dir.; 12, Hyland; 13, Houseell; 14, Clough; 15, Ryan; 16, McWhorter; 17, Robineau; 18, Jordan; 19, Mitchell; 20, Petru; 21, Parkinson; 22, Peabody; 23, Cristy; 24, Lowe; 25, Walmsley; 26, Livingstone; 27, Taylor; 28, Crawford; 29, Lowenstein.

Rocky Mountain Studio. Photo.

COLORADO SCHOOL OF MINES, GOLDEN.



1, Long; 2, Schneiders; 3, Blake, Capt.; 4, P. Oberbroekling; 5, Flanagan; 6, Wiley; 7, Fischer; 8, R. Oberbroekling; 9, Galvin; 10, Cashen; 11, Scolara; 12, Conlin; 13, Goodwin; 14, O'Toole; 15, Aldera; 16, Egan; 17, Coogan.

COLUMBIA COLLEGE, DUBUQUE, IOWA.



COLUMBUS COLLEGE, CHAMBERLAIN, SO. DAK.

## Foot Ball in West Virginia

BY H. A. STANSBURY,  
*Athletic Director, West Virginia University.*

The collegiate foot ball season of 1921 in West Virginia was marked by the rapid rise of the Bethany College eleven to a position conceded by many critics to be equal to that occupied by West Virginia University, and also by the poor showing made by West Virginia Wesleyan, usually one of the state's leading teams.

Wesleyan scored but three points during the whole season, these being made by Radman on a field goal from the 53-yard line, in the West Virginia University game. This kick, it is believed, was the longest of the season made in any college game. Poor material and a schedule which provided for successive games against powerful opponents were the main factors in the poorest season Wesleyan has experienced in more than fifteen years. Robert Higgins, coach of the 1920 team, is to return as head coach at Wesleyan this year and the whole complexion of the foot ball situation is being changed, with the result that supporters of the Methodists are looking forward to a banner year.

West Virginia University had a fair season. C. W. Spears, former Dartmouth coach, had the reins for the first time and is credited with introducing a system of play that augurs well for the future; in fact, in playing Pittsburgh, 21—14, and Washington and Jefferson, 13—0, Mountaineer followers were well satisfied with results. West Virginia loses only one member of the regular team by graduation, and with the Spears system firmly established it is believed that a great season will be experienced in 1922.

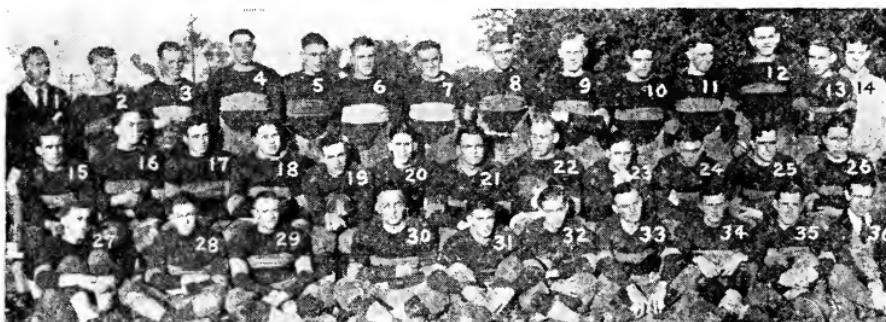
Bethany alumni were dissatisfied with the showing of their team in spite of exceptionally good work against Washington and Jefferson and other leading teams, and a change in coaching has been brought about. Experts admitted that the material at Bethany compared favorably with the best to be had anywhere, and it is generally believed that Dave Morrow, former W. & J. coach, and Easterday, a pupil of Glenn Warner at Pittsburgh, will develop an exceptional team this season. Bethany won all games with former rivals and had good reason to be proud of its showing.

Salem College sprang into the limelight by beating Wesleyan, the first time this has been accomplished by any so-called minor college in more than ten years. Morris Harvey College regained prominence with a team of unusual strength, and Marshall College had a team of its usual standard. Morris Harvey and Marshall, rivals of many years standing, were not scheduled to meet last year and this took much of the zest out of the season for both teams. Broaddus College, a newcomer in the collegiate field, played some good foot ball, and Davis and Elkins College, under the tutelage of Dick Hamill, had a season well up to the standard at this institution.

The game each year is becoming more firmly established in all of these smaller colleges, and it might be a good idea to form a conference and schedule games among themselves. Such a plan would arouse added interest and would tend to produce a decided betterment of the game in the state.



1, D. G. Estes, Coach; 2, E. Thompson; 3, Neal; 4, Kennedy; 5, Snowden; 6, Fore; 7, Henderson; 8, Durham; 9, Dunnaway; 10, Ailewine; 11, Alford; 12, F. Thompson; 13, Dean; 14, Cox; 15, Akridge; 16, Hendrickson; 17, Farris; 18, Dickinson; 19, "Bud" Anderson; 20, E. Anderson. CONWAY (ARK.) STATE NORMAL



1, S. W. Finger, Coach; 2, Thompson; 3, Fox; 4, Haven; 5, McInlay; 6, Hines; 7, Jensen; 8, Owens; 9, Kirwin; 10, Ensign; 11, Sagle; 12, Dee; 13, Loomis; 14, Morrison, Coach; 15, Kennedy; 16, Hunt; 17, Sherk; 18, Isaacs; 19, Erbe; 20, Lakey; 21, Gowans; 22, O'Neil, Capt.; 23, Miliken; 24, Miller; 25, Maxwell; 27, Peisen; 28, Renner; 29, Benesh; 30, Banze; 31, Nichols; 32, Kober; 33, Faragher; 34, Bieber; 35, Deardorf; 36, Soper.

CORNELL COLLEGE, MOUNT VERNON, IOWA.



1, H. C. Lenahan, Ath. Dir.; 2, Marxen; 3, Morrissey, Mgr.; 4, Mowe; 5, Desmond; 6, Spittler; 7, T. Logan; 8, Fisher; 9, Powers; 10, Memzek; 11, Ruchle; 12, Flynn; 13, Mahoney; 14, Yechont; 15, Thomas; 16, Doyle; 17, Byrne; 18, Moriarty; 19, Kean; 20, Delaney; 21, Hall; 22, Hale; 23, Hudson; 24, Malcom Baldridge, Coach; 25, Kuhn; 26, Speicher; 27, A. Logan; 28, Morgan; 29, Dorwart; 30, Rater; 31, Uvick; 32, Doyle; 33, Aerhart; 34, Paynter; 35, Gayer; 36, Berry; 37, Van Ackeren; 38, McAleer; 39, Emery, Capt.; 40, Bendlage; 41, Long; 42, Manley; 43, Driscoll; 44, Kelley; 45, Terhune; 46, Fitzgerald, Asst. CREIGHTON UNIVERSITY, OMAHA, NEB.

## Ohio Conference Foot Ball

By PROF. C. W. SAVAGE, OBERLIN UNIVERSITY.

The Ohio Conference season of 1921 was one of the most interesting of the present era of new foot ball. Taking all of the seventeen teams into consideration, it is my belief that the average grade of foot ball never has been surpassed in the Conference. The standing of teams as they finished the season is as follows:

Team.	Won.	Lost.	Tie.	PC.	Team.	Won.	Lost.	Tie.	PC.
Miami .....	7	0	0	.1000	Ohio Univ.....	1	1	0	.500
Oberlin .....	6	0	1	.1000	Reserve .....	2	3	0	.400
Case .....	6	1	1	.857	Otterbein .....	1	2	2	.333
Wooster .....	6	2	0	.750	Hiram .....	1	4	2	.200
Denison .....	5	2	0	.714	Wesleyan .....	1	5	1	.167
Wittenberg .....	3	2	2	.600	Cincinnati .....	0	4	0	.000
Ohio Northern....	3	2	0	.600	Heidelberg .....	0	7	0	.000
Akron .....	4	3	0	.571	Mount Union.....	0	5	1	.000
Kenyon .....	1	1	4	.500					

Most of the teams which played games outside the Conference won respect for Ohio Conference foot ball. Two teams, Miami and Oberlin, went through the entire season without a defeat. Supporters of both teams have warmly claimed the Conference championship for their team, but as often happens in this Conference, there is no very clear title to that honor. Miami and Oberlin both had splendid, well-coached teams. Both deserve the greatest credit for playing off heavy schedules, and there is no reason why both should not feel that they have attained all the honor deserved.

Miami played seven Conference games and was undefeated, while Oberlin played the same number of games and was held to a tie score by Case of Cleveland. Case, however, was the third ranking team of the Conference and it seems fair to say that this tie was more than outweighed by the splendid achievement of the Oberlin team in defeating Ohio State at Columbus, 7—6. If Miami supporters can be made happier by the award of a championship by another pen, I am glad to make that award. At the same time I am aware that nothing can shake the belief of the Oberlin contingent that their team deserves the greater credit.

Case played a much improved game over the season of 1920 and finished safely in third place. Why she did not beat Western Reserve on Thanksgiving Day adds only one more enigma to the traditional rivalry between the two Cleveland teams. Wooster, in spite of the severe loss of veterans from the 1920 team, played brilliant foot ball throughout the season, unexpectedly being defeated by Kenyon, 3—0, and falling before the strong Oberlin team at Oberlin in a game that was a credit to both institutions. Denison as usual developed a very formidable team and finished the season with the splendid ranking of .714.

Wittenberg, Ohio Northern and Akron formed a third group of teams playing first-class foot ball throughout the season. Kenyon attracted attention because of her proclivity for tie games, being in four such contests, and losing one and winning one of the six Conference games played. Ohio



1, White; 2, S. Ellison; 3, Hadden; 4, W. Ellison; 5, C. Perkins; 6, Babbitt; 7, Murray; 8, G. Perkins; 9, Jones; 10, Baker; 11, Watson, Capt.

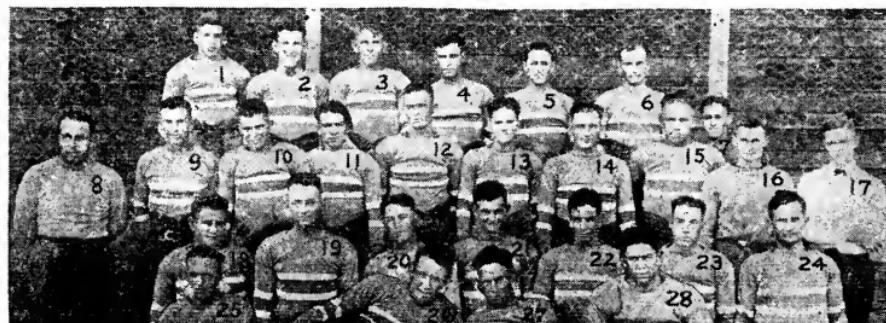
CUMBERLAND COLLEGE, WILLIAMSBURG, KY.



1, Craton; 2, Hill; 3, Wipf; 4, Innis; 5, Herther; 6, R. R. Dougherty, Coach; 7, Walker; 8, Slemmons; 9, Strong; 10, Funston; 11, Deer; 12, Scallin; 13, Smith; 14, Plowman; 15, Simeox; 16, D. Harmon; 17, Coacher; 18, S. Weller; 19, Spear; 20, Wilt, Capt.; 21, A. Weller; 22, L. Harmon.

Eliason, Photo.

DAKOTA WESLEYAN UNIVERSITY, MITCHEL, SO. DAK.



1, Knox; 2, Johnson; 3, Irby; 4, Witherspoon; 5, Grady; 6, Cavet; 7, Breen; 8, M. D. Gilfillan, Coach; 9, Le May; 10, Watson; 11, Horn; 12, Stringer; 13, Bates; 14, White; 15, Coke; 16, Clary; 17, S. McInnis, Mgr.; 18, L. Blair; 19, Lane; 20, Taber; 21, Denny; 22, Blinn; 23, Montgomery; 24, E. Blair, Capt.; 25, Plyler; 26, Carr; 27, Collins; 28, Miller.

DANIEL BAKER COLLEGE, BROWNWOOD, TEX.

University brought credit to the Ohio Conference by her fine showing against Syracuse and her victory over Columbia at New York. Reserve and Wesleyan were the two big disappointments of the season. At the latter institution there was every reason to suppose, from the amount of material available, that a first division team at least would be developed. Wesleyan, however, had a very heavy schedule and her substitutes failed to rise to the emergency when called on to take the place of the regulars.

While Cincinnati played especially well outside the Conference, putting up a strenuous fight against the University of Pittsburgh, at Pittsburgh, she was unfortunate in losing all four of her Ohio Conference games. Equally unsatisfactory, as far as Conference games go, were the records of Mount Union and Heidelberg. Local conditions at both institutions explain in a large measure the unsatisfactory records of these teams. It is my judgment that the Ohio Conference colleges were never so well off in capable coaches. Every one of the Ohio mentors seemed to have the ability to handle his material intelligently and capably. Loss of experienced material, in large part, accounts for the records of all teams which finished below the .500 mark.

Believing that All-Conference and All-Ohio teams, and even All-America teams, are claiming less and less interest and proving more and more unsatisfactory, I substitute in the place of such a team a list of players, alphabetically arranged, whose work certainly reflected great credit upon their institutions and their coaches:

*Ends*—Daum, Akron; Edwards, Case; Hummons, Wittenberg; Meyers, Cincinnati; Owen, Denison; Richards, Oberlin. *Tackles*—Chew, Kenyon; Smith, Ohio Wesleyan; Stallings, Oberlin; Stock, Kenyon; Walker, Wooster. *Guards*—Fisher, Ohio University; Pothoff, Wittenberg; Seigel, Ohio Northern; Wiseman, Kenyon; Withrow, Oberlin. *Centers*—Hawk, Miami; Jefferson, Ohio University; Stanberger, Wittenberg. *Quarter-backs*—Burgner, Wittenberg; Munns, Miami; Wheeler, Oberlin. *Half-backs*—Cathcart, Western Reserve; Fisher, Ohio Northern; Hale, Case; Heberling, Wittenberg; Kelker, Hiram; Mayer, Oberlin; Littler, Ohio University; McPhee, Oberlin; Peden, Otterbein; Winters, Ohio Wesleyan; Wood, Oberlin. *Full-backs*—Parkhill, Oberlin; Welty, Wooster; Wolfe, Miami.



1, M. T. Oakland, Ath. Dir.; 2, Malmberg; 3, Russell; 4, Keefe; 5, Landis; 6, Lundahl; 7, Harrison, Coach; 8, Johnson; 9, Warner; 10, Best; 11, Newman, Capt.; 12, McCabe; 13, Lawson; 14, Devitt; 15, Rasmussen; 16, Kujula; 17, Thompson; 18, Snow; 19, Curtis.

DEKALB (ILL.) STATE TEACHERS COLLEGE.



1, W. J. Livingston, Coach; 2, Jefferson; 3, Henderson; 4, Rettig; 5, Owens, Capt.; 6, Miller; 7, K. Wildman; 8, R. Willis; 9, W. Willis; 10, W. Spencer, Mgr.; 11, Steadman; 12, Weston; 13, Laws; 14, Guckert; 15, Lyne; 16, Hundley; 17, McLain; 18, Calhoun; 19, Leet; 20, Talbot; 21, Snodgrass; 22, Jenkins; 23, Sharer; 24, Sebald; 25, Vanderveer; 26, Pomerson; 27, E. Wildman; 28, Buder.

DENISON UNIVERSITY, GRANVILLE, OHIO.



1, Fouts, Coach; 2, Williams; 3, Davis; 4, Cooper; 5, McAllister; 6, Landon; 7, Bentley; 8, Griffith; 9, Hooper; 10, West; 11, Sizemore; 12, Langford; 13, Goode, Capt.; 14, Davidson; 15, McCray; 16, Snyder; 17, Myers.

DENTON (TEX.) STATE NORMAL SCHOOL.

## Foot Ball in Kentucky

BY BRUCE DUDLEY, LOUISVILLE.

The 1921 season was the most satisfying in Kentucky's foot ball history. The miracle team of Centre College, drawing its strength from a student body of 274, reached the zenith of its sensational achievements in a 6-0 victory over Harvard, and the University of Kentucky, which is making an earnest effort for gridiron laurels, developed an eleven which performed creditably against the South's best. Georgetown and Transylvania showed little improvement in the matter of scores, but zest for play made their battles memorable and the presence of several youngsters who shone in scrub work radiates the belief that the 1922 teams of these schools will be able to annoy Centre and Kentucky. The University of Louisville returned to the foot ball fold after an absence of several years, and despite numerous handicaps made the heft of its attack felt on teams of the caliber of Transylvania and Marshall College. Louisville lost to Transylvania by 7-0 and to Marshall by 13-0. Kentucky twice was stunned during the season. The first shock came in the realization that Centre had beaten Harvard. The second came in the realization that the Texas A. and M. team of Dallas, Tex., had beaten Centre. Up to this contest, which was played on January 2, 1922, at Dallas, Centre had been scored on but once, this one score having been made by Herb Davis, great half-back of the St. Xavier team of Cincinnati, in an early season contest.

Texas beat Centre by 22-14, thereby splotching an extraordinary season's record and spoiling McMillin's wedding day. The peerless "Bo" was married on the morning of the game to Miss Marie Meier, his boyhood sweetheart at Fort Worth, Tex. The entire Centre team went to Fort Worth on the morning of the game to witness the marriage ceremony. The Colonels took too many liberties with the Texas boys, and they were beaten far more decisively than the 22-14 score indicated. Texas defeated the University of Arizona by a scant margin. On the Monday before the Texas game Centre conquered the Arizona men at San Diego, Cal., by 38-0, and this easy victory disarmed its fears of the Texas team.

Centre's slogan of 1920 was "score." Its slogan in 1921 was "hold them." Instead of starting the season against weak teams, the Colonels began with two of their strongest foes—Clemson College and Virginia Polytechnic Institute. In these games Centre concentrated on defense instead of offense. The result was that the team which thrilled the country with its offensive skill in 1920 was converted into a machine which thrilled with its defensive merit in 1921. Centre's line beat Harvard. The Crimson players were unprepared for such a startling transformation. They were coached to combat a super aerial system. Constantly they were expecting passes. McMillin, rated as one of the game's brainiest generals, fooled them. Their expectancy of the pass made a running attack more effective. Only three passes were attempted. To McMillin fell the honor of dashing thirty-two yards for the touchdown, though he could not have made that goalward



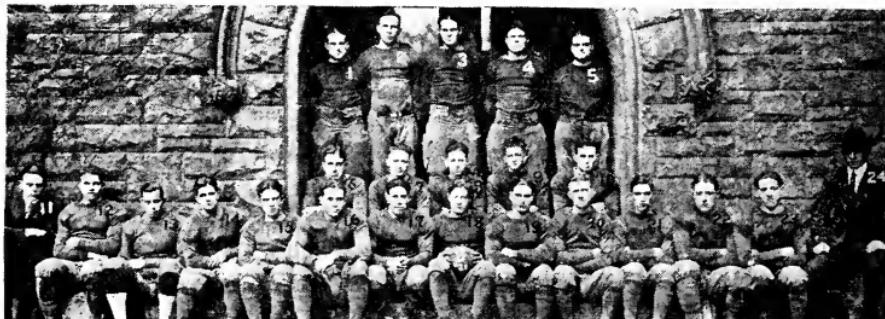
1, McMahon; 2, Marelli; 3, McGovern; 4, Meisner; 5, McElheny; 6, Foy, Asst. Mgr.;  
7, Frank Haggerty, Coach; 8, Kirschten, Mgr.; 9, Burt; 10, Shanley; 11, Loughran;  
12, Herman; 13, Cunningham, Capt.; 14, Crowley; 15, Marolf; 16, Graham; 17,  
McGowan; 18, Wachendorf; 19, Feeley; 20, Wiltsee; 21, Sophie.

DE PAUL UNIVERSITY, CHICAGO, ILL.



1, Maas; 2, Clark; 3, F. M. Walker, Coach; 4, Davis; 5, Jangro; 6, Winkle; 7, Yager;  
8, Ogden, Capt.; 9, Dimond; 10, Myers; 11, Bloodgood; 12, Moffett; 13, Ellis; 14, Fisher;  
15, Mendenhall.

DEPAUW UNIVERSITY, GREENCASTLE, IND.



1, Monihan; 2, Heym; 3, Johnson; 4, M. Seager; 5, Grant; 6, Breslin; 7, Humphries;  
8, Hair; 9, Becklein; 10, C. Seager; 11, Olney, Mgr.; 12, Scott; 13, Allen; 14, Ertell;  
15, Lightbody; 16, Iler; 17, MacKay; 18, Dever, Capt.; 19, Duncan; 20, Cunningham;  
21, Robinson; 22, Grove; 23, Richards; 24, D. L. Holmes, Coach.

DETROIT JUNIOR COLLEGE, DETROIT, MICH.

journey but for the superb interference by "Red" Roberts, who played in three positions that day—end, tackle and full-back. Numerous critics hail Roberts as the game's greatest all-around star. Snoddy, half-back, is another Centre player whose work was highly praised.

Centre played Auburn, Washington and Lee and Tulane on successive Saturdays. Against the formidable Auburn team, with its Shirling, Shirey, Pierce and Caton, Centre made twenty-nine first downs and permitted but two. Auburn advanced no further than Centre's 48½-yard line. The score was 21—0. The game was played at Birmingham on November 13. On the following Saturday at Louisville, Centre defeated Washington and Lee, 25—0, making twenty-seven first downs and yielding three, one on a penalty. On Thanksgiving Day Centre made twenty-four first downs against Tulane and granted two. The score was 21—0. In the Arizona game at San Diego, five first downs were made against Centre's thirty-two. In the Texas Aggie game, which Centre lost, the Colonels made fifteen first downs, and Texas made but four. These comparative downs emphasize the sturdiness of Centre's line, the line which was so woefully weak the year before.

Centre loses McMillin, Captain Armstrong, James, Murphy and Gregor, without whose courageous play it never could have approached the success attained; but despite the loss of such powerful men, its 1922 team is expected to be almost as efficient as that of 1921. McMillin will coach the Centenary College team at Shreveport, La. Claude Thornhill, who assisted "Uncle Charley" Moran in the preparation of the '21 team, and who made Centre's line what it was, also will be missed by Centre, his services having been obtained by Leland Stanford. So long as Centre has "Uncle Charley" Moran, Roberts, and L. Myers, athletic director, it will have a smart and aggressive team. Centre again will meet Harvard this year. The date is October 21, one week earlier than last season's game, which is a handicap to Centre because of Moran's inability to take care of the team before the second week in October, due to his duties as a National League umpire.

The Colonels, who three years ago were stricken with stage fright if more than 3,000 fans attended one of their games, played to 123,000 spectators in nine games of its season's schedule in 1921. Three of these contests were played in the little town of Danville.

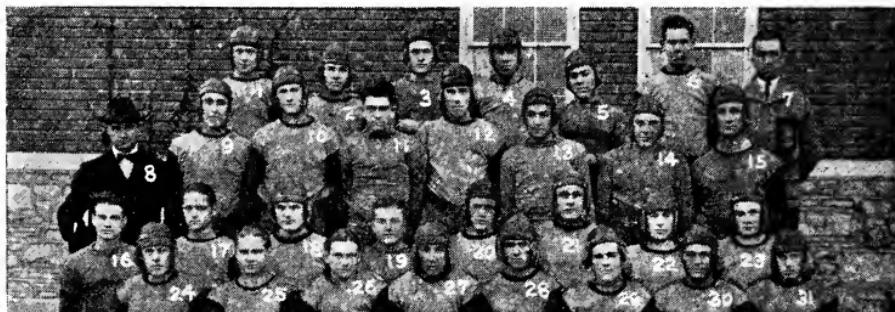
The University of Kentucky, under the direction of William Juneau, threw a big scare into Vanderbilt and Sewanee. The Kentuckians lost to Vanderbilt by 21—14, after outplaying the Commodores in three quarters. Sewanee won by 6—0. The Kentuckians defeated the Virginia Military Institute boys by 14—7. In the game with Kentucky, which is Centre's closest rival for state honors, the University was beaten, 55—0. Bobby Lavin, the Kentucky quarter-back, was highly commended for the quality of his play.



1, P. Welsh, Asst. Coach; 2, James; 3, Thorpe; 4, Denton; 5, Lindgren; 6, Sutton; 7, Carlstrom; 8, Weakland; 9, Peisen; 10, O. M. Solem, Coach; 11, Brown; 12, Doyle; 13, McDaniels; 14, Sarff; 15, Armstrong; 16, Goodell; 17, Long, Capt.; 18, Marsh; 19, Howard; 20, Allen; 21, Hanstrom; 22, Boelter; 23, Blanchard; 24, Smith; 25, Petersen; 26, Niggemyer; 27, Myers; 28, Shearer; 29, Heath.

Moe, Photo.

DRAKE UNIVERSITY, DES MOINES, IOWA.



1, Decker; 2, Brooksbank; 3, Wilcox; 4, Coy; 5, Lamun; 6, Keisker; 7, Wilson; 8, G. H. Pritchard, Coach; 9, Alexander; 10, Hines; 11, Freund; 12, Meyer; 13, Mahnken; 14, Raney; 15, Hoff; 16, Hornbostel; 17, Staples; 18, James; 19, Gebhardt; 20, Carter; 21, Croley; 22, Matthews; 23, Watson; 24, Thompson; 25, Shelby; 26, Jones; 27, Britaiu; 28, Grigg, Capt.; 29, Morris; 30, Staubus; 31, Stephenson.

DRURY COLLEGE, SPRINGFIELD, MO.



1, Higgins, Asst. Coach; 2, Dale; 3, Crosman; 4, R. B. Mowe, Coach; 5, Elliott; 6, Stanley; 7, S. Prevo; 8, Kendall; 9, Mendenhall; 10, Delph; 11, McIntire; 12, Morris; 13, Bowles; 14, Winslow; 15, Townsend; 16, Beads; 17, Ivey; 18, Jones; 19, Pennington; 20, Wenban; 21, Emslie; 22, Bookout; 23, Carter; 24, Hinshaw, Capt.; 25, H. Prevo; 26, Beasley.

Hirshburg, Photo.

EARLHAM (IND.) COLLEGE.

## Foot Ball in Tennessee

BY JOHN R. BENDER,  
*Physical Director, University of Tennessee.*

Foot ball in the State of Tennessee, as in other localities, made a decided advancement in the matter of attendance as well as in the spirit and sportsmanship of the game itself. Teams are now playing in a real sportsmanlike manner and are also harboring a better feeling toward officials. This attitude means much in the eyes of the public and is increasing by leaps and bounds the popularity of the game. The fight for the state title is annually growing more intense and is proving a real factor in arousing enthusiasm all over the state.

Vanderbilt University had one of her great teams last year, the kind which had made her so famous in the past, and to her again belongs the state title. Vanderbilt defeated Tennessee, 14 to 0, and Sewanee, 9 to 0. Tennessee defeated Sewanee by the big score of 21 to 0 and thus landed in second place, forcing Sewanee into third. Chattanooga University with her small student body was defeated by both Tennessee and Sewanee and finished fourth among the S.I.A.A. schools of the state.

Among the smaller colleges Maryville undoubtedly reigns supreme by reason of the splendid showing under her new coach, H. V. Honaker. Maryville decisively defeated Chattanooga University, 34 to 0, and held the University of Tennessee to a seven-point score. Carson and Newman College came back into her own and played some good foot ball, defeating King College of Bristol and holding the strong Maryville team to five points. A new star blazoned forth in foot ball when the University of Tennessee Medicos from Memphis played through the season without a defeat, running up a score of 174 to opponents' 12. This year the Doctors expect to do even better, and from all indications their predictions will be realized, as the past year was the first in which any serious effort had been made to develop the game. Tusculum College, one of the best state teams for many years, had a poor season and won few games. Milligan College, which has been in the game for only a few years, did real well and promises a good team this season.

Among the normal schools Middle Tennessee Normal ranked well to the top in spite of the fact that she had lost many of her stars, who made real players for Vanderbilt University. West Tennessee Normal put out a good team with Rollin Wilson as its star, a former player at Tennessee. He is perhaps the best open field runner in the state. The Johnson City Normal School sprang into fame by defeating Milligan College, her greatest rival, in a close and hard fought game by the score of 12 to 6.



1, Hargiss, Coach; 2, Dillon; 3, Carle; 4, Thompson; 5, Thomas; 6, Lewis; 7, Gross; 8, Downer; 9, Sughrue; 10, Briggs; 11, Neis, Capt.; 12, Van Osdel; 13, Pringle; 14, Pyle; 15, O'Bryant; 16, Holtfrerich; 17, McGaham; 18, McCay; 19, Holm; 20, Davis; 21, Kutnick; 22, Stewart; 23, Beck; 24, Franklin; 25, Schabinger.  
Cornwell, Photo.

#### EMPORIA (KANS.) STATE NORMAL SCHOOL.



1, Higdon; 2, Zerby; 3, Detweiler; 4, Long; 5, Cosner; 6, Lewis; 7, Corey; 8, Southerland; 9, Fimfgeld; 10, Reep; 11, Reid; 12, Newman; 13, Whittler; 14, Driver; 15, Carriger; 16, Warren; 17, R. M. McKinzie, Coach; 18, Dennis; 19, Baker; 20, Beach; 21, Solomon, Capt.; 22, Jones; 23, Zeigler; 24, Wroughton; 25, Moore, Mascot.

#### EUREKA (ILL.) COLLEGE.



1, Smith; 2, Luce; 3, Paisley; 4, Weimer, Mgr.; 5, Schafer; 6, Hedrick; 7, Halderman; 8, Jorgensen; 9, Horning; 10, Weidenbach; 11, Snodgrass; 12, L. Hoover, Coach; 13, Howard; 14, Kinney; 15, Jordon; 16, Whitacre; 17, True; 18, Bender; 19, Carr; 20, Scott; 21, Burgess; 22, Guthrie; 23, Corbin; 24, Shacklett; 25, Gigg; 26, Roton; 27, Tucker; 28, Hoop, Asst. Coach; 29, Hutchinson; 30, Dunham; 31, Malone; 32, Braught; 33, Austin; 34, McMahon, Capt.; 35, Tooley; 36, Theis; 37, Muff; 38, Kimel; 39, Greider; 40, Miller.

#### FAIRMOUNT COLLEGE, WICHITA, KANS.

## Foot Ball in Michigan

BY FLOYD A. ROWE,

*Director Physical Education, Department Public Instruction.*

Foot ball in the colleges of Michigan during the season of 1921 certainly showed improvement over past seasons. The improvement was not so marked, perhaps, in the play of the two or three teams which in past years have played good foot ball, but in the play of the weaker teams. There was not the great difference in playing ability between the winners of the Michigan Intercollegiate Athletic Association championship and the so-called "tailenders" that has been noted other years. To be sure, the champions played a better brand of foot ball than the tailenders, but the contrast was much less marked than heretofore.

Not only was there a decided improvement in the playing ability of the weaker teams, but there was a corresponding improvement in team conduct and sportsmanship shown by the student bodies of the various institutions constituting the Michigan Intercollegiate Athletic Association. During the entire season of 1921 there was only one incident which openly marred the relationship between schools, and this without doubt was not entirely the fault of the foot ball competition between the schools.

As in 1920 the officiating was of a high order, and only once was the integrity of an official questioned. This one incident, however, could have been pardoned had the incident been closed with the closing of the game. The subsequent attack upon the integrity of an official of known ability and character, however, was ill-advised and unsportsmanlike. We in Michigan hope that a repetition of the incident will never occur again.

Of those colleges not included in the M.I.A.A., little need be said now about them, because their more than local importance has made the result of their schedules familiar to the country at large. The University of Michigan developed remarkably after being defeated in early season by Ohio State University. Judging by the results of its games with Illinois and Wisconsin, Michigan was not in championship form. Watching Michigan's team play, however, in the closing game with Minnesota, one could not help but marvel at the versatility and timeliness of its attack as well as the intelligence and force of its defense. Against Minnesota, Michigan looked a championship team, and one cannot help but wonder what the result of a game that day would have been with any other of the "Big Ten" teams.

Of the schools not in the M.I.A.A., Michigan Agricultural College probably attracted as much attention as did any except the University. Being directed by a new coach as was the case the year previous, the Aggies without doubt were working under a severe handicap. However, the traditional "fight" of the teams representing M.A.C. was always in evidence, and considering all angles of the situation the season was decidedly successful, even though all the games on the schedule were not won. Probably the brightest spot of the season was the virtual win of the freshman team over the fresh-



1, A. K. Smith, Mgr.; 2, Langrum; 3, Work; 4, Anderson, Asst. Coach; 5, Johnson; 6, Harris; 7, J. G. Lewis, Asst. Mgr.; 8, King; 9, Martin; 10, L. L. Cunningham, Coach; 11, Moore; 12, Chatman; 13, Haynes; 14, Long; 15, Griffith; 16, Jones; 17, Stewart; 18, Hamilton; 19, Fortson.

FISK UNIVERSITY, NASHVILLE, TENN.



1, Shade; 2, Albert; 3, Crissman; 4, Hampton; 5, Fink; 6, Meade; 7, Reed; 8, Barchel; 9, Rardin; 10, McLean; 11, Riley; 12, Teasley; 13, Schneider; 14, Weidlein; 15, Woodward; 16, Ringe; 17, Lewis; 18, Conger; 19, Lorbeer; 20, Hood; 21, Wilson, Capt.; 22, Gross; 23, Cowan; 24, Apple; 25, Spencer; 26, Byrd; 27, Opdyke; 28, Scheuler; 29, Flinn.

Williams, Photo.

FORT HAYS NORMAL SCHOOL, HAYS, KANS.



1, Schmidt; 2, Anderson; 3, Kramer; 4, Rush; 5, Macey; 6, C. Hinshaw; 7, Hodson; 8, Newby; 9, Johnson; 10, Ongulo; 11, R. Weaver, Capt.; 12, Swain; 13, Wiley; 14, Robinson; 15, E. Weaver; 16, Brown; 17, C. A. Hinshaw; 18, Henderson; 19, Hunter; 20, Harvey; 21, Hume; 22, D. Landrith; 23, Baker; 24, J. G. Banbury, Coach; 25, Swaney; 26, Ulrey; 27, Clark; 28, V. Landrith.

FRIENDS UNIVERSITY, WICHITA, KANS.

man team of Notre Dame, not so much because of the game itself but because of the promise of good material for another year's 'varsity team.

No comment is necessary regarding the play of the Western State Normal School team when one remembers that the University of Minnesota selected its coach for the next three years from the Kalamazoo institution. Everyone in Michigan heartily agrees with the wisdom of the selection.

Of the other institutions of collegiate rank playing schedules in Michigan, only a brief summary is necessary. The University of Detroit played a representative schedule to its entire satisfaction. Hope College at Holland showed marked improvement over the preceding season, and considering the fact that no foot ball was played there for years prior to the 1920 season, it is not strange that the two seasons were of a rather unsuccessful nature. The Junior Colleges of Detroit and Grand Rapids played representative schedules with results to be expected. Both institutions, however, are looking forward to better seasons in the future.

## Foot Ball in Indiana

BY HEZE CLARK, INDIANAPOLIS.

At the close of the 1921 season there was no question about Notre Dame University being the foot ball champion of Indiana. Top-heavy scores by Coach K. K. Rockne's team over Indiana and Purdue Universities proved that Notre Dame was much the strongest eleven in the state. Notre Dame lost only to University of Iowa.

Wabash College developed a powerful team, defeating Purdue and winning from DePauw and Butler. Wabash did not play Indiana. In the big game at Bloomington, Coach E. O. Stiehm's Indiana team defeated Purdue by a field goal. Coach Pat Page again developed a fast team at Butler.

Two new coaches appeared among the Indiana colleges at the start of the season. W. H. Dietz, former Carlisle star, directed Purdue and proved popular with the players. F. M. Walker, who was one of the coaches at Chicago the year before, directed DePauw University in 1921.

Some real foot ball stars were developed on the Hoosier grid teams. A number of big, fast linemen in Indiana colleges were equal to any in the West. The backfield men played the open, forward passing game, and still were always good in the line smashing type of offense. A few of the leading players follow:

*Ends*—E. Anderson, Notre Dame; Carmen, Purdue; Hanny, Indiana; Kiley, Notre Dame. *Tackles*—Aul, Wabash; Leonard, Indiana; Milstead, Wabash; Shaw, Notre Dame. *Guards*—H. Anderson, Notre Dame; Birk, Purdue; Kessler, Wabash; McCaw, Indiana. *Centers*—Mehre, Notre Dame; Ogden, DePauw. *Quarter-backs*—Grant, Notre Dame; Murphy, Purdue. *Half-backs*—Castner, Notre Dame; McClafflin, Butler; Mohardt, Notre Dame; Singleton, Wabash. *Full-backs*—Kyle, Indiana; Wynne, Notre Dame.



1, Garrity; 2, Benolken; 3, Busch; 4, Streate; 5, Ashmore; 6, Flaherty; 7, Pecarovich; 8, Kearney; 9, Murray; 10, Ford; 11, Needles; 12, C. E. Dorais, Coach; 13, Lower; 14, McIsacs; 15, Sweeney; 16, Hodges; 17, Ditter, Mgr.

GONZAGA UNIVERSITY, SPOKANE, WASH.



1, Eagan, Asst. Coach; 2, Irwin; 3, Truckenmiller; 4, Hutchison; 5, Schmidt; 6, Garner; 7, Walters; 8, Wiegand; 9, Whitehill; 10, Miller; 11, Datesman; 12, Nichols; 13, Edwards; 14, McClain; 15, Raffety; 16, Kingery; 17, W. H. Saunders, Coach; 18, Markley, Capt.; 19, Slinker; 20, Fearing; 21, Schwyhart; 22, Janssen; 23, Johnson; 24, Timberlake; 25, Ashby; 26, Norelins; 27, Brintnall; 28, Barber; 29, Cushman; 30, Rowlinson; 31, Williamson; 32, Richards; 33, Macy.

Child, Photo.

GRINNELL (IOWA) COLLEGE.



1, C. A. Duval, Coach; 2, Martin; 3, Grant; 4, Swann; 5, Speck; 6, Dowell; 7, Langdon; 8, J. C. Moore, Asst. Coach; 9, Smith; 10, Morrow; 11, Dunsworth; 12, Hightower; 13, Coleman; 14, Marshall; 15, McKnight; 16, Major; 17, Zedler; 18, Outler; 19, Young; 20, O. Dunsworth, Capt.; 21, Herm.

GRUBB'S VOCATIONAL COLLEGE, ARLINGTON, TEX.

## Wisconsin Normal School Conference

BY GEORGE F. DOWNER,  
*President Wisconsin Normal Athletic Conference.*

Wisconsin has what is probably a unique athletic organization in the Wisconsin Normal Athletic Conference. This body includes in its membership, ten state schools—Stout Institute and the state normal schools at Platteville, Eau Claire, Oshkosh, Whitewater, Milwaukee, La Crosse, Superior, River Falls and Stevens Point. Formerly the State Conference was divided into a northern and a southern section, whose respective champions met in final, state title games in all sports. In 1920 it was decided to do away with the sectional lines. Each team now arranges its own schedule, meeting any members of the Conference it wishes, provided its schedule includes a certain number of games with its nearer rivals.

The 1921 foot ball season developed a higher general average of play and a closer race than ever before. Under the present rule by which championships are decided on the percentage basis, Stout Institute, the only undefeated member of the Conference, was generally recognized as champion for 1921. The manual training school eleven played but three games with members of the Conference, but it won them all. Its victories over Eau Claire and River Falls were decisive.

Oshkosh, but for an unexpected reverse at the hands of La Crosse, 7—6, would have been conceded the championship without question. The team was opposed of veterans and was splendidly coached by Howard Hancock, an old time Wisconsin University star. In addition to winning all its Conference games except the one at La Crosse, Oshkosh defeated Lawrence College, which later won the Wisconsin collegiate championship, 3—0, at Appleton. Hancock's men beat Platteville, 26—7; Whitewater, 22—7, and River Falls, 14—2.

La Crosse, coached by "Tubby" Keeler, another Badger ex-captain, was not up to the usual Keeler standard, though it did succeed in spoiling Oshkosh's chances for the title. It was defeated, 13—0, by Platteville, early in the season, though later awarded the game because of Platteville's use of a player subsequently ruled ineligible. The team was also tied by Milwaukee, at La Crosse, 0—0, for the third time in four years play, and beaten by River Falls, 3—0.

Another strong team was Stevens Point, which though tied, 6—6, by Eau Claire and defeated by Superior, was, at the end of the season, considered the equal of any team in the Conference by many critics. The Point aggregation was coached by J. E. Swetland of Ripon and had a powerful and aggressive line, supported by a fine backfield. Against Superior, the Point eleven was without the services of its crack quarter-back, George Holman, and was like a ship without a rudder. Its best games were against Eau Claire, where bad judgment played a big part in the result, and in the final contest at Milwaukee on Thanksgiving Day, which it won, 12—0.



1, B. H. Beck, Coach; 2, Hoffert; 3, Kobs, Asst. Coach; 4, Labbitt; 5, Lindgren, Mgr.; 6, Swanbeck; 7, Knutson; 8, Pedlar; 9, Lidberg; 10, Simons; 11, Sundin; 12, Sprague; 13, Koors; 14, A. Kaplan; 15, Cady; 16, Kruse; 17, Kruger; 18, Dirks, Capt.; 19, Klaus; 20, Scott; 21, Mathews; 22, Warren; 23, H. Kaplan; 24, Dennerly; 25, Higbe; 26, Westling; 27, Henry.

Brown, Photo.

HAMLINE UNIVERSITY, ST. PAUL, MINN.



1, Lassa; 2, Hood; 3, G. Levi; 4, Killbuck; 5, J. Levi; 6, Robertson; 7, Kipp; 8, Watson; 9, Scott; 10, Carpenter; 11, Bates; 12, Campbell; 13, Webster; 14, King; 15, Lemore, Capt.; 16, Madison Bell, Coach; 17, Anderson; 18, Evans; 19, Hamilton; 20, Wofford; 21, Miles; 22, Brace.

HASKELL INSTITUTE, LAWRENCE, KANS.



1, F. F. Loomis, Coach; 2, Kellner; 3, Felker; 4, Harry; 5, Young; 6, Hague; 7, Speer; 8, Heartwell; 9, Carns, Capt.; 10, Hull; 11, Edwards; 12, Ruegg; 13, Cory; 14, Nowka; 15, Adcock; 16, Rosenau.

HASTINGS (NEB.) COLLEGE.

Whitewater won from Platteville and Milwaukee and lost to La Crosse and Oshkosh. It had a splendid line, but its back-field did not show to such good advantage. Its best game was its victory over Milwaukee, 7—0. The team was coached by Charles Agnew, director of athletics, himself a Whitewater graduate.

Milwaukee, with a light line and a speedy backfield, showed its best Conference game, as it always does, against La Crosse, holding the Keelerites to a scoreless tie on their own grounds. A week later the team was in somewhat of a slump when it lost to Whitewater, 7—0, in the closing moments of play. Lack of capable substitutes on a line none too strong at its best, handicapped Milwaukee, which made its best showing in the early games, winning from Carroll College, 14—0, from Northwestern College, which a week earlier had tied Beloit, 13—0, and from Milton College, 55—0.

In the north, River Falls, Eau Claire and Superior all played close games. River Falls' best showing was in defeating La Crosse, 7—0, at La Crosse. Eau Claire downed the Falls, 21—13.

No one man saw more than half the teams in action during the past season and any all-star selection of the Normal Conference really would be sectional in character. None will be attempted here. A few outstanding players, however, may be mentioned without injustice to others, probably equally good, whom the writer did not have the good fortune to see play. One of the best backs in the state was Harry McAndrews, Oshkosh captain and right half-back. Another was Sid Eagleburger of Stevens Point. Two quarter-backs of class were George Holman of the Point and Mike Stone of Milwaukee. Northern coaches generally conceded that McKinney of Eau Claire was the best full-back in that section. Palmer of Whitewater was the best tackle the writer saw in action. Lewis of La Crosse played great ball at center for Keeler. Ettinger, a La Crosse half-back, was another outstanding player. These are but a few among a host of good players in the teacher-training schools of Wisconsin.

The splendid showing of the normal schools against the state colleges, despite their smaller enrollment and the fact that the normal courses are but two years in length, causing a constantly changing personnel in their squads, was most gratifying to normal supporters. Wisconsin normal schools defeating Lawrence, Carroll, Northwestern, Milton, St. Norbert's, the School of Engineering and other state colleges in 1921.



1, Palmer, Mgr.; 2, Palm; 3, Hardin; 4, P. Moore; 5, Cramer; 6, Engle; 7, Bell; 8, Grimes; 9, G. Moore; 10, J. W. Gillespie, Ath. Dir.; 11, Smith; 12, Cline; 13, Fairchilds; 14, Snedaker; 15, Graham; 16, Hartman; 17, Torreyson; 18, C. Clark; 19, Wilcox; 20, Fitch; 21, Rosenbaum; 22, Ferris; 23, Thompson, Capt.; 24, A. Clark; 25, Wright; 26, Wheeler; 27, Decker. HEDDINGTON COLLEGE, ABINGDON, ILL.



1, C. Eggebrecht, Coach; 2, Rinninger; 3, Oldfather; 4, O. Mathias; 5, McCormick; 6, Howald, Asst. Coach; 7, Schick; 8, Harding; 9, Miller; 10, Heilman; 11, Meiers; 12, Baker; 13, Kechele; 14, W. Mathias; 15, Burkhalter, Mgr.; 16, Briner; 17, Yost; 18, Geis, Capt.; 19, Wertz; 20, Kingsmore.

HEIDELBERG UNIVERSITY, TIFFIN, OHIO.



1, J. R. Haygood, Coach; 2, Tolson; 3, Purifoy; 4, C. Wright; 5, Williamson; 6, Key; 7, Horton; 8, H. Wright; 9, Brown; 10, Clark; 11, J. W. Rogers, Asst. Coach; 12, Murry; 13, Hamilton; 14, Nall; 15, Proctor, Asst. Coach; 16, Stitt, Mgr.; 17, Smith; 18, Dalton; 19, Harmon; 20, Finkbeiner; 21, Delony; 22, Harper; 23, Workman; 24, S. McLean, Capt.; 25, Atkins; 26, Summerville; 27, Courtney; 28, Howell; 29, Adams; 30, Baker; 31, Rogers; 32, D. Wright; 33, Cleaments; 34, Rush; 35, Young; 36, Edwards; 37, J. McLean; 38, Norwood; 39, Rowland; 40, Whitthorne; 41, Graves; 42, Page; 43, Rogers, Mascot.

HENDERSON-BROWN COLLEGE, ARKADELPHIA, ARK.

## Minnesota State Conference

BY HAROLD ROGERS, MINNEAPOLIS.

With the largest crowds in state college history evidencing the interest which the sport has aroused, foot ball in the Minnesota State Conference was a decided success in 1921. The games throughout were hard fought and replete with high-grade play, both in the Conference and in games which brought state teams against teams from outside Minnesota.

Hamline University, with one of the strongest college teams in Minnesota history, won the championship without a defeat. In fact, the Hamline team went through the season without having a touchdown scored against it, one safety and one place-kick accounting for the five points its opponents tallied. Among its victims were two strong out-of-state elevens, Cornell College of Iowa and North Dakota University.

The Hamline team was a powerful and veteran aggregation. Ben Beck was the head coach, assisted by John Kobs, a former Hamline star. The team never was fully extended, winning its games by comfortable margins, but generally getting its lead early and then relying on a powerful defense to complete the victory.

Carleton College of Northfield finished in second place with a 21 to 3 loss to Hamline, the only blot on its record. Beloit, a strong Wisconsin team, and the eleven representing Knox College, of Galesburg, Ill., fell before the Carleton outfit. St. Olaf of Northfield finished in third place with two defeats, while Macalester and St. Thomas, both of St. Paul, were tied for the next position.

There were many excellent players in the Conference, the following being considered of most value to their teams: *Ends*—Conroy, St. Thomas; Scott, Hamline; Swenson, St. Olaf; Vickers, Macalester. *Tackles*—Middlemist, Carleton; Schmidt, St. Thomas; Scott, Hamline; Young, Macalester. *Guards*—Dirks, Hamline; Kitzman, Carleton; Kruse, Hamline; Sundin, Hamline. *Centers*—Lunde, St. Olaf; Swanbeck, Hamline. *Quarter-backs*—Christianson, St. Olaf; Kaplan, Hamline. *Half-backs*—Cowles, Carleton; Holman, Macalester; Houle, St. Thomas; Lidberg, Hamline. *Full-backs*—O'Brien, Carleton; Robertson, Macalester.



1, Harrison, Mgr.; 2, Whaley; 3, Isgrig; 4, Boyd; 5, W. D. Jones, Coach; 6, Harmon; 7, Sage; 8, Anderson, Asst. Coach; 9, R. Williams; 10, Wilson, Asst. Coach; 11, Parker; 12, Owen; 13, Hayes; 14, Leming; 15, Anderson; 16, Charles; 17, Harton, Capt.; 18, Boone; 19, Byrd; 20, Bingham; 21, Moore; 22, Mascot; 23, Holleman; 24, Latimer; 25, Carpenter; 26, D. Williams; 27, Copp; 28, Gibson.

HENDRIX COLLEGE, CONWAY, ARK.



1, Bramen; 2, Peck, Mgr.; 3, Bowe; 4, Packer; 5, Woodruff; 6, Glass; 7, Hubbard; 8, Styling; 9, Tarrh; 10, Hansen; 11, R. E. Tillotson, Coach; 12, Buun; 13, Reed; 14, Benlehr; 15, McGuire; 16, Crawford; 17, McCullough; 18, Wilson; 19, Beard; 20, Montcastle; 21, Dean; 22, Wheeler, Asst. Coach; 23, Hadley; 24, Chase; 25, Bates; 26, Tinkcom; 27, Chapman; 28, Leamon; 29, Strail; 30, Gore; 31, Hise; 32, Schumacker; 33, Day; 34, Kelker; 35, Dodd; 36, Saum; 37, Lawrence, Capt.; 38, Hall; 39, Vincent; 40, Hurd; 41, Thomas.

HIRAM (OHIO) COLLEGE.

Kehres, Photo.



1, Arnold Knapatic, Coach; 2, Cutbirth; 3, Cash; 4, Albright; 5, Moore; 6, Newton; 7, Moore; 8, White; 9, Ferrell; 10, Kearon; 11, Matlock; 12, Ward; 13, Kidd; 14, Gibbs, Asst. Coach; 15, Hayes; 16, Stewart; 17, Harris; 18, Cutbirth; 19, J. Woodward; 20, Reeves; 21, C. Woodward; 22, Nich ls; 23, Turner; 24, Henderson; 25, Shattuck; 26, Wright; 27, Russell; 28, Flack; 29, Cotes; 30, Floyd; 31, Hopkins; 32, Cheney; 33, Chawberlin; 34, Barns; 35, Earp; 36, Taylor; 37, Grady.

Daniel, Photo.

HOWARD PAYNE COLLEGE, BROWNWOOD, TEX.

## Foot Ball in Iowa

BY SEC TAYLOR, DES MOINES.

From the viewpoint of interest in and attendance at games, and in the national prominence attained for the sport as played in this state, the foot ball season of 1921 was the most satisfactory in the history of the game in Iowa. But from the standpoint of quality of play and the work of some of the schools that had been expected to put out strong teams, the fall was disappointing, for there is no denying that, with a half-dozen exceptions, the standard of the game in Iowa College circles in 1921 was below that of other years, and this in spite of the fact that most of the secondary schools used first year men on the 'varsity teams.

The State University of Iowa's wonderful achievement of winning the "Big Ten" Conference and Western championships by going through an undefeated season through victories over Knox, Notre Dame, Illinois, Purdue, Minnesota, Indiana and Northwestern, was the outstanding feature of the season's play. The Hawkeyes led the Conference in scoring in spite of the fact that the team played a defensive game in most of its contests, being content to get an early lead and to conserve its strength for defensive play.

Drake University, Coe College and Columbia College also had especially good seasons, the latter eleven, coached by Ira Davenport, winning the Hawkeye Conference championship without a defeat. Coe had the best team that has represented it since its point-a-minute aggregation of a few years ago, and there are many critics who believe that Coach Morey Eby outdid himself when he turned out his 1921 machine.

Drake, under the coaching of Ossie Solem, who succeeded M. B. Banks, introduced the Minnesota shift at the local school and had more success than had been expected. The Bulldogs defeated Kansas in an early game, lost to Missouri and Ames by lone touchdowns scored on freak plays, and came from behind to defeat Morningside and Grinnell.

The college foot ball teams of the state never had so many players who gained national prominence. Aubrey Devine, Gordon Locke, Duke Slater and Lester Belding, all of Iowa, and "Polly" Wallace of Ames were highly praised by many critics throughout the country. Other players whose work entitles them to recognition were Morrison, Ames; Collins, Kline, Taber and West, Coe; Knox, Des Moines University; Boelter, Denton and Sarf, Drake; Datesman, Markley and Norelius, Grinnell; G. Devine, Kadesky, Minnick and Thompson, Iowa; Davis, Morningside.



1, Calhoun, Mgr.; 2, Dolbow; 3, Henry; 4, Gard; 5, Thurmon; 6, W. T. Harmon, Coach; 7, Rogers; 8, Jones; 9, Burrus; 10, Ribelin; 11, J. Roberts; 12, Ferreira; 13, Reid; 14, Reiss; 15, Mellon; 16, Cully, Capt.; 17, Witaschek; 18, Dale; 19, Fiedling; 20, Weber; 21, W. Roberts; 22, Gunn.

ILLINOIS COLLEGE, JACKSONVILLE.



Back row (left to right)—Walters, Young, Higgins, Church, Wallace, Currie, Gaylord, Morrison, Schooley, Alsin, Riggs. Front row—Laughlin, Johnson, Watt, Palm, Ekins, Broderson, Nowlin, Bates, Zink, Snyder, Sindt, Treloar, Brorby.

IOWA STATE COLLEGE, AMES.



1, Bender, Asst. Coach; 2, Waters; 3, Andrews; 4, Forsythe; 5, Jones; 6, Raeder; 7, Ryken; 8, Miller; 9, L. L. Mendenhall, Coach; 10, Rath, Asst. Coach; 11, Berryhill; 12, Perry; 13, Fotral; 14, Scott; 15, James; 16, Dickinson; 17, Hanson; 18, Ransom; 19, Moore; 20, Holder; 21, Garramoni; 22, Posegate; 23, Whitford, Capt.; 24, Bailey; 25, M. Harshbarger; 26, Hicks; 27, D. Harshbarger.

IOWA STATE TEACHERS' COLLEGE, CEDAR FALLS.

## Missouri Intercollegiate Association

By C. E. McBRIDE, KANSAS CITY.

The tieing of three elevens for the championship of the Missouri Intercollegiate Association is sufficient commentary on the closeness of the race for the foot ball title in the fall of 1921. William Jewell of Liberty, Missouri Wesleyan of Cameron and the State Teachers College of Kirksville, each won six games and lost one.

Missouri Wesleyan reached its final game of the season—the annual contest with William Jewell at Liberty—undefeated, but the Jewells won, 3—0, thereby muddling up the championship. Wesleyan had taken on much championship color by invading Rolla and defeating the powerful School of Mines eleven that apparently was destined to win the state title.

The Wesleyan eleven was coached by Earl Davis, who has been remarkably successful since he has been at Cameron. He had many excellent players in his squad. Rising, quarter-back, is a 155-pounder who can kick, run and pass. Not only is he versatile but he does each well. Filley, a great end, slumped slightly in the final game. Slayton is a powerful plunging back. Deitrich, end; Helder and McMahan, guards, and McCoy and McFarland, backs, were excellent players.

R. E. Bowles, veteran coach of the Jewell eleven, again proved his worth. The Jewells got away to a bad start, losing the annual interstate game with Baker, 0—27, but gathered speed as the season progressed, so that at the finish the Liberty eleven was a classy college team. In Wood, William Jewell had a player of versatility. Coach Bowles played him in the back-field on offense and he was just as capable behind the scrimmage line as on it. Developing rapidly as a drop-kicker, he finished the season by leading his team to a 3—0 drop-kick victory over Missouri Wesleyan. Shoemaker, quarter-back, is an all-around player, but his ability to carry the ball on off tackle and ends runs, shift his way through a broken field, shake off tacklers, outrun others, is his best effort. He also is good in running interference. Defensively he is a hard tackler and has been valuable to his team in backing up his line. Justus, end; Jones and Phillips, guards; Isbell, center, and Dow, half-back, were all splendid players.

The State Teachers College of Kirksville was coached by H. L. McWilliams. Of the players, Hutchinson at guard is the ideal type of foot ball man, and his work last year was even better than in 1920. Draper, a first year back, was good in all departments. Murphy, tackle; Mellman, guard, and Miller, center, are worthy of mention.

The Central team of Fayette, under Coach Shaw, did not get into the championship running, but the Central eleven proved a potent factor in the race. Central it was that halted the winning streak of the Kirksville Teachers, and also that of the William Jewell eleven. A fast and clever passing team was Central, and passes beat both the Teachers and the Jewells. Lair, quarter-back, is a team leader of unusual merit, a good passer, clever in getting away in the open to receive passes, an excellent punter, and a level-



1, Huddle; 2, Joe Chitum; 3, Obermier; 4, M. Lazenby; 5, L. Lazenby; 6, Poulter; 7, John Chitum; 8, Roberts; 9, Oxley; 10, R. Pruett; 11, Wittner; 12, Rhys; 13, H. J. Garretson, Coach; 14, L. Pruett; 15, E. Lazenby; 16, Willeford; 17, Yocum; 18, McKean; 19, Eckstrand; 20, Minear; 21, Eastburn; 22, Messenger, Capt.; 23, Fiscus; 24, F. Messenger; 25, Gardner; 26, Nicholson.

#### IOWA WESLEYAN COLLEGE, MT. PLEASANT.



Back row (left to right)—Mackie, Coach; Collins, Huey, Garrett, Bridwell, Payne, Harlan, Peters, Smith, McCristal, McIlwain. Middle row—Pierce, Hoak, Stelson, Mosher, Hallock, Webb, Hillyer. Front row—Smith, Scott, Stagner, Thurston, Moore, Thurston, Thomas, Vermillion.

#### KANSAS WESLEYAN UNIVERSITY, SALINA.



1, R. H. Young, Coach; 2, Vanderberg; 3, Knight; 4, Ansley; 5, Peterson; 6, Hamill; 7, Voorhees; 8, Casteel; 9, Kreuz; 10, Chappell; 11, Burlingham; 12, Taylor; 13, Frue; 14, Fleming; 15, Evans; 16, Fortner; 17, Smith; 18, Goodwin; 19, McCarthy; 20, Fifield; 21, Travis; 22, Stewart; 23, Mundwiler; 24, Harder; 25, Kern; 26, Van Zoeren; 27, Edmunds; 28, White; 29, Pappin; 30, Van Fossen; 31, MacKay; 32, Vroeg; 33, Morley; 34, Mehring; 35, Malcomson, Capt.; 36, Jacobs; 37, Clay; 38, Doyle; 39, Spurgeon; 40, Lambke.

#### KALAMAZOO (MICH.) COLLEGE.

headed field general. The consistent work of Brown, end; Stith and Smith, tackles; McClintic, center, and Hofer and Diggs, half-backs, was apparent in all games in which these players took part.

The two Springfield schools—State Teachers College and Drury—wound up their season in their annual Thanksgiving Day clash. The game was played on the Drury field, the Teachers winning, 16—13, in a game that was well played—hotly contested but clean and sportsmanlike—from whistle to whistle. In times past there had been much bitter rivalry—too bitter, in fact—between these two town elevens. The game of 1921 marked the passing of the hostile spirit. In George W. Pritchard of Drury and A. W. Briggs of Teachers College the Springfield schools have coaches with high ideals, and athletic relations between these rivals bid fair to reach the ideal state.

Both these schools had several players of exceptional merit. Vergil Cheek captained the Teachers' team and was an ideal leader. Running his end was a lost art, and opposing teams after a few attempts in that direction usually devoted their offensives shafts toward other spots. Hoover is a fine aggressive tackle whose play was a feature of the Thanksgiving Day game with Drury. Matthews, quarter-back, fumbled disastrously in that game, yet manipulated his team in a masterful manner that day. Hardy, tackle, and Lipe, center, were dependable linemen for Teachers. Matthews, Drury, is a brilliant half-back whose work was highly commended by several coaches and warmly praised by his own. Gregg, is a fine center and a captain of imposing and pleasing personality, calling for fair play from his own players and courteous alike to opponents and officials. Staubus, tackle, and Morris, quarter-back, are two other Drury players whose work merits mention.

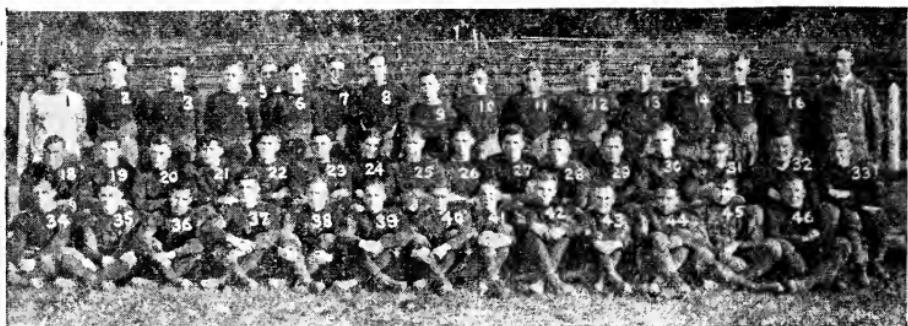
Coach Henry Godfriaux again had a good team at Missouri Valley College, Marshall. Godfriaux's men made an excellent showing despite the fact that ill-luck beset the team all season. "Moose" Durrett, center, was one of the real players of university caliber coming into his own in state college foot ball last fall. On offense he played a tackle position at times. A big boy, finely aggressive and fearless, Durrett was a powerful factor in his team's play throughout the season. McCutcheon shone in the backfield.

William Greim had a speedy team at the State Teachers College of Warrensburg, a team built around Giltner at full-back. This player was an unusually brilliant performer. Schild, tackle, played well in the line.

Tarkio College of Tarkio again had a good team, one that put all its opponents to the test, lacking the punch to beat the best elevens but good enough to make them show their best. In Williams, Tarkio had a defensive guard who owes no apology to any lineman. As a tackle in two games Williams failed to qualify, but back in his guard position he gave ground to no man. Also he is a good forward passer and can be used in the backfield when needed. Littell and Withrow added strength to Tarkio's line.

Coach Courleux had an excellent little team at the Teachers College of Cape Girardeau, but the Cape played only two Conference games. Juden, end; Chambers, tackle; Leming, center, and Tibe, full-back, were the most prominent players.

In Bolt and Zook Rolla had a pair of wonder tackles. Bolt goes back to punt and pass and his kicks through the season's play were said to have



1, Read, Asst. Coach; 2, Poole; 3, Hooper; 4, Crosby; 5, Price; 6, Whalen; 7, Beyers; 8, Bowersox; 9, New; 10, Cady; 11, Walker; 12, Simo; 13, Livingston; 14, Messenger; 15, Wilson; 16, Gunderson; 17, W. H. Spaulding, Coach; 18, Schiele; 19, Clifford; 20, Mattison; 21, Smith; 22, Lill; 23, Spore; 24, Baker; 25, Waterman, Capt.; 26, Clock; 27, Braybrooks; 28, Lemoin; 29, Robinsoe; 30, Reynolds; 31, Hulscher; 32, Redmond; 33, Brown; 34, McCann; 35, Gill; 36, White; 37, Miller; 38, Cornwell; 39, Henderson; 40, Bennett; 41, Potter; 42, Van Wingen; 43, Field; 44, Frazier; 45, Johnson; 46, Simmons.

KALAMAZOO (MICH.) STATE NORMAL SCHOOL.



1, C. W. Bachman, Coach; 2, Stauffer; 3, Nichols; 4, Schmitz; 5, Murphy; 6, M. F. Ahearn, Ath. Dir.; 7, Sears; 8, Brown; 9, Smith; 10, Bryan; 11, Cowell; 12, Hahn; 13, Burton; 14, Starke; 15, Cleland, Capt.; 16, Swartz; 17, Sebring; 18, Schindler.

KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN.



1, D. B. Evans, Coach; 2, Moore; 3, Dailey; 4, Cotty; 5, Berryman; 6, Printers; 7, Page; 8, Hogue; 9, Ferguson; 10, Hawkins; 11, Brown; 12, England; 13, Brooks; 14, Gregory; 15, Francis; 16, Cooper; 17, Cox; 18, Stout; 19, Jones; 20, Fleming; 21, Hines; 22, Overstreet, Capt.; 23, Mundy; 24, Potter; 25, Riley; 26, Calbert Cusick, Photo.

KENTUCKY NORMAL AND INDUSTRIAL INSTITUTE, FRANKFORT.

averaged 45 yards. He is a good place and goal-kicker. In the line he successfully resisted all efforts of opponents to smash through or off his position, and his fiercely aggressive play made many a hole for the Rolla backs to drive through. Zook was not far behind his team-mate in ability. Zoller played the middle line position with credit.

The Teachers College of Maryville had a team of inexperienced players, coached by Russell Sprong, former Drake University star. Sprong expects much better results in 1922. Foreman, full-back, and Beck, center, showed most promise.

The Westminster eleven of Fulton failed to show much strength, although the work of Hamner and Frost, guards, and Lane, center, was very creditable. In February, 1922, James E. Pixlee, former Missouri star, was signed to a three-year contract to direct athletics and coach at Westminster. Pixlee is a coach with high ideals of athletic management and sportsmanship, and Westminster will begin to look up in the college world under his guidance.

At the annual meeting of the State Association, held in Kansas City shortly after the close of the 1921 foot ball season, George H. Pritchard, Drury, was re-elected president; F. J. Courleux, Cape Girardeau, vice-president, and H. R. Godfriaux, Missouri Valley College, secretary and treasurer.

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## FOOT BALL IN ST. LOUIS

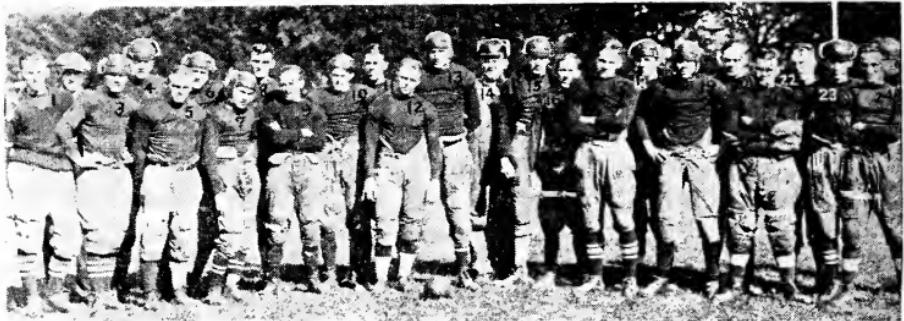
BY GEORGE Y. HENGER.

A review of the 1921 foot ball season in St. Louis reflects a few bright spots against a dull background. Washington University's spirited rallies against Ames and Tulane touched up a rather drab season of Conference defeats. Not until November was Coach George L. Rider able to swing his full strength into action. St. Louis University, after a successful start in winning three of four games, suffered a series of reverses when the team played three hard games in a row.

Steve O'Rourke, formerly at St. Mary's, served his first year as foot ball coach of St. Louis University. O'Rourke regime was deemed a success due to the fact that in the final game the Blue and White held Washington to a scoreless tie in the city championship game.

For the first time in many years the University of Missouri team was twice entertained in St. Louis. When the Tigers arrived early in October to play St. Louis University, the team was at its peak and smothered the Billikens. On the second visit against Washington, Missouri was exceedingly fortunate in gaining a one touchdown victory.

In Ollie Kraehe, Washington brought out one of the leading linemen of the Missouri Valley circuit. Mathes at half-back gained praise through his plunging ability, and Shanley at end was noted as a leader at receiving forward passes. On the St. Louis University team, Steve O'Rourke developed Geraghty into an aggressive all-around man who played practically every one of the eleven positions with the exception of quarter-back. Finnegan at end and Eggler at quarter-back attracted favorable mention.



1, Small; 2, A. F. Smith, Coach; 3, Brown; 4, Chew; 5, Hohlfelder; 6, Carabelli; 7, Somerville; 8, Stock; 9, Cagwin; 10, Alling; 11, McIlwain; 12, Olson; 13, Barton; 14, Warman; 15, Beckler; 16, Wolverton; 17, Maxwell; 18, Campbell; 19, Votaw; 20, Armstrong; 21, Zeis; 22, Stone; 23, R. Goodell; 24, Lichtenberger.

KENYON COLLEGE, GAMBIER, OHIO.



1, Neely; 2, Swinehart; 3, Roderik; 4, Boyd; 5, Cleavenger; 6, Foster; 7, W. H. Thompson, Coach; 8, Davis; 9, Firestone; 10, Knobloch; 11, Sellars; 12, Darling; 13, Shiflett; 14, Mardis, Capt.; 15, Cochrane; 16, Rice; 17, Fryer; 18, Marcell.

KINGFISHER (OKLA.) COLLEGE.



1, Youngren; 2, Russell, Capt.; 3, Parcells; 4, Leaf; 5, Ralph Glaze, Coach; 6, Poret-sky; 7, Lindenmeyer; 8, Crawford; 9, Bentley; 10, Timothy; 11, Hale; 12, Solberg; 13, Wickstrand; 14, Carlton; 15, Willis; 16, MacIntosh; 17, McGinnis; 18, Beech; 19, Hause; 20, Bowie, Mgr.; 21, Peterson; 22, Miller; 23, McGuckin; 24, Grey; 25, Bobbie, Mascot; 26, Jackson; 27, Jacks; 28, Sumner; 29, Bardwell.  
Blakemore, Photo.

LAKE FOREST (ILL.) COLLEGE.

# Kansas Conference Foot Ball

BY C. E. McBRIDE, KANSAS CITY, Mo.

## FINAL STANDING IN THE KANSAS CONFERENCE.

Team.	Won.	Lost.	Tie.	PC.	Team.	Won.	Lost.	Tie.	PC.
Hays Normal.....	6	0	0	.1000	Washburn .....	3	3	1	.500
Kansas Normal.....	6	1	0	.857	Friends .....	3	3	1	.500
Pittsburg Normal....	5	1	1	.833	St. Mary's .....	2	5	0	.287
Coll. of Emporia....	4	1	0	.800	McPherson .....	2	5	0	.287
Fairmount .....	4	2	1	.667	Ottawa .....	1	5	1	.167
Bethany .....	4	3	0	.571	Sterling .....	1	6	0	.143
Baker .....	4	3	1	.571	Kansas Wesleyan...	0	7	0	.000
Southwestern .....	4	4	0	.500					

Foot ball probably never experienced a better year than the season in the Kansas Conference in 1921. From the initial kick-off at Pittsburgh until the final whistle on Thanksgiving Day the title race was undecided, with several fine teams bunched all the way. On November 24, Hays Normal won from the battling Sterling College eleven, making the sixth consecutive victory for the Western eleven. No official championship was awarded, but an ever-victorious Conference season was glory enough for the Hays supporters.

The Hays team, coached by George Woodward, a former Kansas star, was a well-disciplined organization that fought as a unit. Their aggressiveness alone might have carried them through, as three time they came from behind to score a victory. Hays did not meet any of the powerful elevens of the Eastern wing of the Conference, a circumstance most unfortunate, as there seems to be considerable doubt as to whether the Hays team could have played through a schedule including the Emporia schools—Pittsburgh, Baker and others—without a setback. The Hays team lost to Denver University in its first game, but scored victories over Southwestern, Bethany, Kansas Wesleyan, McPherson, Sterling, and St. Mary's. A large share of their success must be given to Gross, a brilliant little quarter-back. He is a player of more than usual individual merit, but inclined to err at critical moments. Rindge, center, is a player of unrivaled persistence and a demon tackler. Byrd, Wilson and Spencer in the line and Albert in the backfield are worthy of mention.

Second place cannot be awarded easily. Three colleges presented strong teams—Kansas Normal, the College of Emporia and Pittsburg Normal. The first two, scheduled for their annual battle on Thanksgiving Day and with the possibility of an informal championship decision resting on the outcome, were forced to postpone their game.

Kansas Normal, coached by H. W. Hargiss, rolled up large scores against Southwestern, Friends, Ottawa and Pittsburgh, won hard fought contests from Baker and St. Mary's, and lost to Washburn by a field goal margin. Don Davis, whose early death was a terrible shock to his many friends and a severe loss to the Normal team, was a big and powerful half-back, wonderfully speedy, shifty and elusive. In addition to his great offensive ability he was a defensive player of unusual merit. Kutnink, guard, is an aggres-



1, Sorenson; 2, Hunting; 3, Kiesling; 4, Normington; 5, Blackbourn; 6, Winder; 7, Grignon; 8, Goan; 9, Swartzlow; 10, Buck, Coach; 11, Stark; 12, Bruce, Mgr.; 13, Kubitz; 14, Doering; 15, Ziebell; 16, H. D. McChesney, Coach; 17, Roeder; 18, Holmes; 19, Basing; 20, McGlynn; 21, Hunting; 22, Smith, Capt.; 23, Ketcham; 24, Brumm; 25, Berry.

LAWRENCE COLLEGE, APPLETON, WIS.



1, Reese, Asst. Coach; 2, Smith; 3, Willis; 4, Reed; 5, Hollis, Capt.; 6, R. F. Clark, Coach; 7, Hawthorne; 8, Jones; 9, Walker; 10, Mathes; 11, Hair; 12, McCasland; 13, Linton; 14, Seegars; 15, Richardson; 16, Talbert; 17, Robertson; 18, Brown.

LOUISIANA POLYTECHNIC INSTITUTE, RUSTON.



1, Pegues; 2, Tyler; 3, Roane; 4, Abramson; 5, Medows; 6, Smith; 7, Cammack; 8, LaGrone; 9, Medows; 10, Avant; 11, Moore; 12, Johnson; 13, Freire; 14, Vernon; 15, Ledoux; 16, C. Johnson; 17, Moss; 18, White; 19, Hays; 20, Rabinhost; 21, Thornton; 22, Weber; 23, Ballard; 24, Palmer; 25, Tomeny; 26, Forgey; 27, Jones; 28, Jackson; 29, Pitcher; 30, Shirley; 31, Hughes; 32, Duncleman; 33, Matthews; 34, Campbell; 35, Steele; 36, Hereford; 37, Busse; 38, Davis; 39, Helm; 40, Curtis; 41, Landry; 42, Bougeois; 43, Beale; 44, Ives; 45, McFarland; 46, Kizer; 47, Gibbs; 48, Wintle; 49, Spencer, Capt.; 50, Gill; 51, Lewis; 52, Wolf; 53, Blakewood; 54, Edmundson; 55, Ewen.

LOUISIANA STATE UNIVERSITY, BATON ROUGE.

sive linemen, but his play was not consistently good. Thomas and McGahan, ends; Neis, tackle; Lewis, guard; Van Osdel, center, and Carles, Beck and Stewart, backfield players, all rendered yeomanly service to the team.

College of Emporia, coached for the fourth year by Gwinn Henry, won from Baker and Washburn by slight margins, defeated Southwestern and Ottawa, and lost to Pittsburgh Normal by four points. Widick was the class of the Conference in the center position. He is powerfully constructed, a good passer, aggressive and a good tackler. McNair and Grant were a wonderful pair in the backfield, although the former played in a greater number of games and proved a potent factor in his team's play. Shankland, Harr and Rink were excellent linemen.

Pittsburg Normal, led by Dr. Garfield Weede, a familiar winner in the Conference for years, defeated Washburn, St. Mary's, Southwestern, Ottawa, and C. of E., was held to a tie by Baker and lost to Kansas Normal. Price, Pittsburg, is a veteran of known ability, probably the most feared end in the Conference. Scott, quarter-back, passes skillfully and is dangerous with the ball. Matthews, tackle; Vehlow and Hill, guards; Dotey, center, and Alyea, half-back, were reliable at all times.

Fairmount, after a brilliant start, found its team unable to hold the pace throughout the entire season. Lamar Hoover's Wheatshockers, won from McPherson, Bethany, Kansas Wesleyan and Sterling, and lost to Southwestern and Washburn by small scores. The annual Thanksgiving Day battle with Friends for the city championship of Wichita resulted in a tie. With McMahan and Whittaker, ends; Thies and Braught, guards, and Dunham, center, Farmount had considerable strength in its line. Kimmell and Giggy were capable backfield players.

Bethany, coached by Guy Omer, had a better season than for several years, defeating Friends, Kansas Wesleyan, Sterling and McPherson, although losing to Hays Normal, Southwestern and Fairmount. Rheinquist, center, and Sward, half-back, were the outstanding players.

E. S. Liston displayed one of his usual well-coached elevens at Baker. The Methodists tied Pittsburg Normal, lost close games to College of Emporia, Washburn and Kansas Normal, and won from McPherson, Kansas Wesleyan, St. Mary's and Ottawa. In the game with Ottawa the Methodists upheld years of tradition by not allowing the Baptists to win. Littrell was a splendid guard in all-around ability, persistence and consistent play. Thornily, end, and Friend, center, were other good linemen. T. Wright and G. Wright at the half-back positions and Hill, full-back, played consistently.

Southwestern, under W. S. Bates, essayed to build a new team for the sake of athletic discipline in the Winfield school. Progress had been made toward the season's close. The Moundbuilders defeated Friends, Sterling, Bethany and Fairmount, but lost to the three normal schools—Hays, Kansas and Pittsburg—and to College of Emporia. Kahler, Southwestern tackle, is a line power, a big fellow whose value was double to his team because of his ability to carry the ball and wonderful endurance. In several games Kahler was used as full-back and he always was good for a gain whenever he went his five yards back of the scrimmage line to take a backfield position. Kahler is a clean player, and his attitude toward his own men, his



1, W. L. Coffey, Ath. Dir.; 2, J. J. Ryan, Coach; 3, Gauckler; 4, McGinnis; 5, Bentzin; 6, Walsh; 7, Whalen; 8, Luntz; 9, McGill; 10, Daggett; 11, Nelis; 12, Quirk; 13, Zoehler; 14, McGinley; 15, Regan; 16, Biagi; 17, King; 18, Kelly; 19, Curtain; 20, Duford; 21, McNamara, Mgr.; 22, F. Murray, Asst. Coach; 23, Kennedy; 24, Bohte; 25, Dunn; 26, Evans; 27, Roessler; 28, Coleman; 29, Linnan; 30, Sheeley, Capt.; 31, Davis; 32, Kuchenberg; 33, Fischer; 34, Markwiese; 35, Kenning; 36, Taucher; 37, Cronin; 38, Parcellie; 39, Kenney; 40, Hall; 41, O'Neil; 42, Jasper; 43, Bennett; 44, Skemp.

MARQUETTE UNIVERSITY, MILWAUKEE, WIS. Carney, Photo.



1, Young; 2, Graham; 3, Foreman; 4, Hunt; 5, Sawyers; 6, Farmer; 7, Sprong, Coach; 8, Curl; 9, Barkley; 10, Lindstrom; 11, Lamar; 12, Webb; 13, Kirby, Capt.; 14, Allan; 15, McMurry; 16, Lundt; 17, Bush; 18, Ashcroft; 19, Puckett; 20, Livergood; 21, Maple; 22, Adkisson; 23, Earp; 24, Pickens; 25, Hayes; 26, Bland; 27, Steiger; 28, Houchews; 29, Beaver.

MARYVILLE (MO.) STATE TEACHERS COLLEGE.



1, W. S. Monaker, Coach; 2, L. McCall; 3, Mateer; 4, D. King; 5, Musick; 6, Brown; 7, Bowles; 8, Balch; 9, Proffitt; 10, Clayhough; 11, Holland; 12, Greenlee; 13, Hill; 14, Schmidt; 15, Ellis; 16, Sneed; 17, Blickensderfer; 18, McClung; 19, Wynecoop; 20, Sullinger; 21, Dinwiddie; 22, Parker; 23, J. Hendricks; 24, King; 25, McCall; 26, Gamble; 27, Youell; 28, McLean; 29, Thrower; 30, McMurry; 31, Rice; 32, McLaughlin; 33, Hendricks; 34, Sullivan; 35, Ford, Capt.; 36, Acton.

MARYVILLE (TENN.) COLLEGE.

opponents and officials are worthy of emulation. Gardner's play in the line also was very good.

Friends, with much new material, found starting difficult and had lost several games before Dr. J. Q. Banbury's coaching began to show results. Their best work of the year was done on Thanksgiving Day, when only the timekeeper's signal turned them back from a victory over Fairmount, an ancient rival. The Quakers lost to Southwestern, Kansas Normal and Bethany, and won from Ottawa, Sterling and Kansas Wesleyan. Landreth, a 190-pound end, powerful as the poundage suggests and of rare speed for so big a man, was a versatile player for Friends. A great punter, he also possesses a faculty almost uncanny in receiving forward passes. Weaver, tackle, and Wiley, half-back, developed into creditable players.

Washburn finished its Conference season with the same percentage standing as Friends. There were many excellent players on the team, and the final result was somewhat disappointing. Kennedy, tackle, is a line bulwark recognized and feared by other Conference coaches. Stevens, end; Cossman, tackle; Blevins, guard, and Irwin, center, are linemen of proven ability. Brewster shone in the backfield.

St. Mary's won its first and last Conference games, the latter being the pleasant job of handing defeat to Washburn, with whom there is an honored feud. Earl Conway, new to the Conference, guided the Catholics. Playing full-back on offense and end on defense, Ramiccotti of St. Mary's was one of the Kansas Conference bright stars of 1921. He has everything a great foot ball player needs. He can punt, drop-kick and forward pass. His line plunges, fierce and low flung, brought much yardage to his team. Very fast, Ramiccotti proved an excellent end runner, and once by the scrimmage line he sidesteps, twists and makes potent use of a good stiff arm. He is hard to hurt and with all his physical powers he possesses a disposition to make one like him. McEvoy, tackle, and Walsh and Bergman, half-backs, were dependable players.

McPherson, playing foot ball for the first time, sought the services of Arthur Lonborg, a former Kansas player, and made progress to the extent that there is prophecy of 1922 strength. Carter, full-back, played well.

Ottawa, Sterling, and Kansas Wesleyan had no great strength last year. Swineheart, Ottawa guard, played consistently throughout the season.

The Kansas Conference brand of foot ball may be identified by glances at results of games in which Conference teams met those of other organizations. College of Emporia held Kansas State, 7—3, and played Oklahoma A. & M., to a 7-all tie. Pittsburg Normal lost to Haskell by two touchdowns. St Mary's defeated York College of Nebraska. Washburn was defeated by Kansas, 28—7. Baker defeated William Jewell of Missouri. Fairmount won easily from Southwestern Baptist University of Oklahoma.



1, Scott; 2, Coleman; 3, Duvall; 4, C. Wright; 5, Watts; 6, Dewey; 7, Thomas; 8, E. Essig; 9, Baer, Mgr.; 10, Welch, Asst. Coach; 11, G. E. Little, Coach; 12, B. Wright; 13, Doty; 14, Stewart; 15, Ash; 16, Hawk; 17, Barnhart; 18, Alberts; 19, Magsig; 20, Ledyard; 21, Bliss, Phys. Dir.; 22, Fox; 23, Loehman; 24, Work; 25, Wire; 26, Wolf; 27, Munns, Capt.; 28, Angle; 29, House; 30, Predmore; 31, Shafer; 32, Perry; 33, Simonson; 34, Jackman; 35, G. Essig; 36, Hopkins; 37, Neff; 38, R. Wright; 39, Davis; 40, Somdahl.

MIAMI UNIVERSITY, OXFORD, OHIO.



1, Skuce, Capt.; 2, C. L. Brewer, Ath. DIR.; 3, A. M. Barron, Coach; 4, Heppinstall, Trainer; 5, Brady; 6, H. K. Archbold; 7, Johnson; 8, Morrison; 9, Swanson; 10, Willcox; 11, Thorpe; 12, Matson; 13, Parks; 14, Bos, Capt.; 15, Gingerich; 16, Schulgen; 17, Graves; 18, Weckler; 19, Noblet.

MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING.



1, Carson; 2, Caskey; 3, Hightower; 4, Haley; 5, Vaughn; 6, Wooden; 7, Anderson; 8, McKissick; 9, Justin; 10, Martin; 11, E. Anderson.

MIDLAND (TEX.) COLLEGE.

## Nebraska Conference Foot Ball

BY HAL J. BOWERS

Nebraska Wesleyan, coached by Ray B. McCandless, turned out a powerful eleven, offensively and defensively superior to the other teams of the circuit. Wesleyan lost the opening game to Nebraska, but made an excellent showing against the powerful University team. McCandless, quarterback of the Wesleyan team, was a fine leader and an excellent kicker and line plunger. Kahm and Harrell, ends; Donahoe, tackle; Fivecoates, guard; Parkinson, center, and Hare and Alabaster in the backfield, all starred.

Wayne Normal, coached by Fred Dale, had the best season that the school has ever had. The team though light was very fast and won four out of five Conference games, losing a post-season contest to Wesleyan, 3 to 17. Wayne depended mostly on forward passes, completing 36 out of 64 attempts. Peterson, end, and Rickabaugh, tackle, played well in the line, while Rennick, Armour and Jones were always consistent.

Peru Normal, under Coach W. G. Speer, had a good season, winning six out of eight games. The team had plenty of weight but lacked experience. Higgins, Wilcox, Buitzenbach, Wilson, Paap and Willy are all worthy of mention. Coach Johnson developed another good team at Doane College, but was hampered by lack of capable substitutes at critical times. Corey, Buck, Gauseman and Johnson were the mainstays of the team.

Frank Loomis, Olympic track star, turned out a fast team at Hastings and should have won more games. Speer and Hull were the real ground gainers for the team. Hull and Harry also aided greatly, although all the players are worthy of commendation because of their fine teamwork. Kearney Teachers College, coached by Ray M. Ozmun, had the best season in several years. The team lost two games, but by very small margins. Smith, Reed, Krummer and Roberts were the outstanding players.

Bob Sisty had a lot of green material to start the season at Midland, but in spite of this fact his team won half of their Conference games. Horn and Hawk were the most consistent players. Coach Smith at Cotner met with every misfortune that could happen to a coach and finished poorly after a good start. Etzelmiller, Saladin, Pieratt, Schull and Bock were the most dependable players.

Grand Island College, coached by B. H. Miller, had a good team considering the number of men they had to pick from. This school is small and there are only about enough men to form a team. Donovan, center, was an aggressive player and ranked with the best in the Conference.

York College, under Ernie Frank, had to forfeit several games when one of their players was found ineligible. The forfeiture of these games raised the standing of Peru and Hastings in the Conference race. Muir, Meyers, Bowers and Neil were the leading players for York. West, Chadron Normal School, and Murray, Nebraska Central, developed creditable teams for the material they had to work with. McKelvey, Shipp and Trapp at Chadron, and E. Hansen at Nebraska, were the most noteworthy players at these schools.



1, Phillips, Mgr.; 2, Schneider; 3, Shaughnessey; 4, G. F. Downer, Coach; 5, Wolf; 6, Bierbach; 7, Steel; 8, Mendeloff; 9, Suessmilch; 10, Friebel; 11, Baumbach; 12, Thisted; 13, Loehr; 14, Bischoff; 15, Nickel; 16, Breslauer; 17, Haas; 18, Johnson; 19, Anderson, Trainer; 20, Rice; 21, Brown; 22, Hipke; 23, Meyers; 24, Bielefeld; 25, Geil; 26, Moerschel; 27, Shuck; 28, Foley; 29, Larson; 30, Pontius; 31, Hecker; 32, Shectman; 33, Klibbe; 34, Stone; 35, Strathearn, Capt.; 36, Vallier; 37, Jung; 38, Stoll.

MILWAUKEE (WIS.) STATE NORMAL SCHOOL.



1, Davis; 2, Myers; 3, Noble; 4, Mott; 5, McGowan; 6, Jacobs; 7, Lynch; 8, W. D. Chadwick, Ath. Dir.; 9, Barnett; 10, Perkins; 11, Hough; 12, Little, Capt.; 13, Tate; 14, Clark; 15, Minyard; 16, Taylor; 17, F. G. Holtkamp, Coach; 18, Wilson; 19, McKenzie; 20, Cameron; 21, Henley; 22, Bell; 23, Low; 24, Sudduth.

MISSISSIPPI AGRICULTURAL AND MECHANICAL COLLEGE, AGRICULTURAL COLLEGE, MISS.



1, R. T. McCune, Coach; 2, Nolen; 3, Sutton; 4, Springer; 5, F. E. Dennie, Ath. Dir.; 6, Watkine; 7, Parker; 8, Fischer; 9, Buck; 10, Hasselman; 11, Gray; 12, Christner; 13, Zook; 14, Bolt; 15, Webdell, Capt.; 16, Zoller; 17, Owens; 18, Parkhurst; 19, Gettler; 20, Ledford.

MISSOURI SCHOOL OF MINES, ROLLA.

## Foot Ball in North Dakota

BY PAUL J. DAVIS,

*Director of Athletics, University of North Dakota.*

Judging from the interest shown in foot ball in North Dakota in 1921, the game has just about come into its own in this state for the first time. The past season brought out its disappointments and surprises. All the institutions had bright prospects at the beginning of the season, but after a few weeks of practise, several of them found many old stars missing and the new material failing to show the class that was expected.

The North Dakota Aggies and Jamestown College opened the season in what is becoming an annual custom—a tie. Then North Dakota overwhelmed Jamestown, 67—0, which seemed to indicate that the Flickertails were in a class by themselves. Fargo College was next given a setback by the University. Then came the annual University-Aggie battle, which the former won by the largest score ever recorded by a University team over its old rivals, 38—3. This victory again gave the University the state title. The state battles were brought to a close with the annual bitter and spirited contest between Fargo College and the Aggies. It was anybody's games up to the last half, the Aggies finally winning, 19—7.

The remaining games on state team schedules were played outside the state, as is the usual custom because of the cold weather. North Dakota won from the University of South Dakota, then lost a thrilling game to South Dakota State. Marquette University defeated North Dakota in the last two minutes of play on a fumble, 7—3. Hamline University of St. Paul took the Flickertails into camp on a snow-covered field. The Aggies took on the University of Montana in their last game of the season and lost in the latter part of the game after outplaying Montana most all the way. Prospects for the 1922 season appear very promising at all the state institutions.



1, Ratliff; 2, DuBard; 3, Olmstead; 4, Busby; 5, Lyon; 6, Wills; 7, Sheffield; 8, Owe  
9, Latimer; 10, Doyle; 11, Hamilton; 12, Galloway; 13, Meeks; 14, Patterson; 15, Ca  
new; 16, Lampley; 17, Johnson, Mgr.; 18, Knight; 19, Bardin; 20, Murphy; 21, Gall  
way; 22, Busby; 23, W. Parks; 24, Stubbs; 25, S. L. Robinson, Coach; 26, Everett  
27, Keith; 28, J. F. Stuart; 29, Simmons; 30, W. G. Stuart; 31, Hale, Capt.; 32, Au  
tin; 33, Lovell; 34, Lambright; 35, Dickens; 36, Fortenberry; 37, Hudson; 38, Gilliam  
Asst. Coach; 39, Brock; 40, Tyler; 41, Windsor; 42, Spight, Asst. Mgr.

MISSISSIPPI COLLEGE, CLINTON.



1, Rising; 2, L. Slayton; 3, Shaffner; 4, Burgess; 5, Castle; 6, E. A. Davis, Coach; 7, V  
Slayton; 8, Spurlock; 9, Gibson; 10, McFarland; 11, Froman; 12, McCoy; 13, Dice, Mgr.  
14, Bray; 15, Clark; 16, Irwin, Capt.; 17, Holder; 18, McMahon; 19, Filley; 20, Dieteric

MISSOURI WESLEYAN COLLEGE, CAMERON.



1, J. Wells; 2, Davidson; 3, Bear; 4, Wilson Stegeman, Coach; 5, Scott, Capt.;  
Berry; 7, T. Wallace; 8, Ertmer; 9, Galloway; 10, L. Wallace; 11, Glanville;  
Overton; 13, Anderson; 14, McAlister; 15, R. Hofstetter; 16, K. Wells; 17, L. Ho  
stetter; 18, Grant; 19, Claycomb.

MONMOUTH (ILL.) COLLEGE.

## Foot Ball in South Dakota

BY RICHARD R. DOUGHERTY,

*Athletic Director, Dakota Wesleyan University, Mitchell, S. D.*

In many respects the past season was the most successful in the history of foot ball in South Dakota. Every college and normal school was represented on the gridiron by a team equal to those of any other state. South Dakota State Agricultural College won the state championship, the University was a close second, while Wesleyan won the undisputed title to the South Dakota Intercollegiate Conference and ranks third in the state. The conference consists of Sioux Falls College, Huron, School of Mines, Columbus College, Yankton, Northern Normal, Madison Normal and Wesleyan University. At a recent meeting, Spearfish Normal, Augustana College and Field College were admitted to the Conference, while Columbus College was suspended for one year for infraction of the rules.

The Aggies were represented by the most powerful eleven ever developed by the school, winning every game of their schedule except the early season game with Wisconsin, which was lost, 24—3. Creighton University, North Dakota University and the State University fell before the Aggies' powerful attack. Wesleyan University easily won the Conference championship, winning all three games without being scored upon. Ranking of state teams would be State College, University, Wesleyan University, Columbus College, Northern Normal, Yankton College, Huron College, School of Mines.

Many interesting games were played, perhaps the most talked of being the University-State contest, which State won after a bitter fight, 9—0. The University defeated Wesleyan, 7—0, in a game featured by splendid defensive playing on the part of both elevens. Yankton College, Huron, and Northern Normal fell before both state schools by one-sided scores. Wesleyan won from School of Mines, 34—0; Northern Normal, 13—0, and from Yankton, 22—0. Northern Normal for the first time defeated Yankton, 10—0, on a slippery field. The entire season was marked by good officiating, the Columbus-Trinity game being the only game in which any decision of an official was disputed. State fared best in its games outside the state, defeating Creighton University of Omaha, North Dakota University and North Dakota Aggies, and losing only to Wisconsin. The University was defeated by Creighton, Michigan Agricultural College, Illinois University and North Dakota University, while Wesleyan was defeated by Creighton and won from Buena Vista College and Western Union of Iowa.



1, Charteris; 2, Shaw; 3, Streibeck; 4, Bertoglio; 5, A. McDonald; 6, Scarlett; 7, Dr. D. C. Drury; 8, Truzalino; 9, McCormick; 10, Naughten; 11, Johnson; 12, Landwehr; 13, Everett; 14, Klein; 15, Shea; 16, Thompson; 17, Baker; 18, Gay; 19, Borel, Capt.; 20, C. M. Pittser, Coach; 21, Murphy; 22, G. Macdonald; 23, Healey; 24, Keppeler; 25, Hayey; 26, H. Quinn; 27, Toole; 28, Bishop; 29, J. Quinn; 30, Crowley; 31, Lee; 32, Walsh; 33, Walde.

MONTANA STATE SCHOOL OF MINES, BUTTE.



1, A. C. Lemon, Coach; 2, Mitchell; 3, Bowers; 4, Russell; 5, D. Morris; 6, J. Bumgarner; 7, Bailor, Capt.; 8, Oakes; 9, Hunter; 10, Chase; 11, Allen; 12, T. Bumgarner; 13, R. Morris; 14, Dover; 15, Watkins; 16, Crane.

MONTANA WESLEYAN COLLEGE, HELENA.



1, J. M. Saunderson, Coach; 2, E. F. Rorapaugh, Asst. Coach; 3, Fowler; 4, Munson; 5, Meadows; 6, Rankin; 7, Wonder; 8, Hanson; 9, Berry; 10, V. Anderson; 11, Burns; 12, Raun; 13, Perry; 14, Damerow; 15, Pritchard; 16, Haskins; 17, Weidel; 18, Fedderse; 19, Harris; 20, Jones; 21, H. Nisson; 22, Bruswitz; 23, Walters; 24, D. Anderson; 25, Crisp; 26, Perwitz; 27, Bryan; 28, Brodkey; 29, Diebert; 30, Rogers; 31, Brown; 32, G. Zier; 33, Asmus; 34, Marsh; 35, Winkleman; 36, McHale; 37, Metcalf; 38, Hintzman; 39, Wagner; 40, Davis; 41, Evans; 42, Steele, Capt.; 43, Smith; 44, Peskin; 45, William; 46, Rebrud; 47, Cridlebaugh; 48, Ralston; 49, Davies; 50, Grieve; 51, Swanson; 52, Nisson.

MORNINGSIDE COLLEGE, SIOUX CITY, IOWA.

## Foot Ball in Utah

BY OTTO ROMNEY,

*Coach East Side High School, Salt Lake City.*

The year 1921 will go down in Utah foot ball annals as one rich in competition, productive of marked advancement in the development of the game and the standards of sportsmanship, record-breaking in the matter of interest as judged by the size of squads and the largeness of crowds, and imactic in that it brought to the Beehive State both the intercollegiate and interscholastic championships of the Rocky Mountain region.

Utah sport followers were treated to a rare Thanksgiving Day feast when their annual Utah University-Utah Aggie clash evolved into the titular combat for Rocky Mountain Conference honors. Both teams came through with clean Conference slates. The University had been tied in a bitterly fought scoreless battle with the University of Colorado, in which the Utahns had a shade the better of the argument and had a touchdown nullified by the report of the timer's gun at the critical fraction of a second, and both had bowed before the prowess of "Rabbit" Bradshaw and his University of Nevada team-mates in non-Conference tilts.

Both elevens were strong on attack and defense, with the Utah Aggies accorded a greater versatility in offensive and the Crimson deemed a stronger defensive aggregation. Critics generally favored the University to in a decisive victory, and were startled when the Aggies showed a defensive which matched their strong attack and drove to a 14—3 victory and the first undisputed Conference title to come to the State of Utah.

The winning of first honors was regarded as a particularly worth-while feat by Aggie supporters, inasmuch as the Logan team was considered a rank outsider in the race, due to the inexperienced squad which greeted Coach E. L. Romney on the first call.

Louis Falck, quarter-back and captain of the Utah Aggies, revealed remarkable ability as an open field runner and a field general. Swan and Gilmer, University of Utah tackles, and Hart, Utah Aggie end, were the same excellent players they had been in 1920. Other outstanding performers were Captain Hancock, center on the University eleven; Neil Smith, University quarter-back, and Percy Hanson, Aggie half-back.

The Brigham Young University made its gridiron bow after a lapse of many years by putting a highly creditable freshman eleven in the field. The 1922 season will see the big Mormon University a competitor for Rocky Mountain collegiate honors as a full-fledged member of the Conference and with a high-class team.



1, Doyle; 2, Ellis; 3, Bradshaw; 4, Kunkle; 5, Russell; 6, Harris; 7, Bixler; 8, Parks; 9, Armstrong; 10, Porterfield; 11, King; 12, Mattes; 13, R. Ruch; 14, Heighway; 15, Whitman; 16, Griesinger, Mgr.; 17, Keyser; 18, Elliott; 19, Thompson; 20, Olinger; 21, Mackey; 22, Zimmerman; 23, Wagner, Capt.; 24, Cady; 25, Hoverland; 26, Bean; 27, Johnson; 28, Beachy; 29, Marsh; 30, Eddie Casey, Coach; 31, Yeager; 32, Madden; 33, Robinson; 34, Moore; 35, Myers.

MOUNT UNION COLLEGE, ALLIANCE, OHIO.



1, Aiken; 2, Keach; 3, Bradley; 4, Bell; 5, Shane; 6, Irwin; 7, McConnell; 8, Young; 9, Pitt, Trainer; 10, Kyle, Mgr.; 11, Ballentine; 12, Hutson; 13, Weyer; 14, Hussey; Capt.; 15, Wallace; 16, Ledman; 17, Cam Henderson, Coach; 18, Wilson; 19, Nicely; 20, Sells; 21, Sims; 22, Furbee.

MUSKINGUM COLLEGE, NEW CONCORD, OHIO.



1, Rogge; 2, Quante; 3, Fivecoate; 4, MacFarlane; 5, Preston; 6, Anderson; 7, Donahoe; 8, Sowers; 9, Duey; 10, Amos; 11, Harrell; 12, Parkinson; 13, Raitt; 14, Alabaster; 15, Hare; 16, Furman; 17, Kahm; 18, McCandless, Capt.; 19, R. B. McCandless, Coach

Macdonald, Photo

NEBRASKA WESLEYAN UNIVERSITY, UNIVERSITY PLACE.

## Foot Ball in Montana

BY WALTER T. SCOTT,

*Director of Student Activities, Montana State School of Mines, Butte.*

The 1921 foot ball season indicated that hereafter competition among the Montana colleges will be much closer, as Montana Wesleyan, the School of Mines, and Mount St. Charles are all much strengthened and are in a position to give the Montana State University and the Montana State College, which have had things much their own way the past decade, a real battle for the state honors.

No state championship can be awarded definitely on the 1921 showing. The State University risked its Montana standing on one game, that with the State College, scheduling no other Montana teams. That one game was a 14—7 victory for the University, but in the meantime Montana Wesleyan had also defeated the State College, 16—0. Later the Wesleyan Panthers were tied, 0—0, by the Montana Mines Ore Diggers in a contest where the latter had the edge in the yardage figures. To make the confusion greater, the Mines lost decisively to the State College in an October game.

Montana Wesleyan, under Allan Lemon, made an unusually good showing both in games won and in the quality of foot ball displayed. No contests were lost in Montana, though one was tied. A trip into Idaho with a weakened team following the stiff battle with the Montana Mines, resulted in a defeat by the College of Idaho and a victory over Gooding College. The Wesleyan highwater mark was reached in the 16—0 defeat of the State College Bobcats. The Panthers were well balanced in all positions.

Bernie Bierman at the State University, due to poorer material, had a weaker eleven than in 1920 and backfield inexperience hampered the development of the team. At its best, however, it was above the average. The Grizzlies lost to Washington, Idaho and Whitman, tied Gonzaga, and won from Idaho Tech, Montana State College and the North Dakota Aggies.

The Montana Mines had the best aggregation in its history, playing consistently good foot ball all season with the exception of the game with the Montana State College. Late in October the Utah Aggies, later undisputed winners of the Rocky Mountain Conference championship, were held to a 3—0 score, this result causing general surprise. Coach Chester Pittser used a concealed play attack and had an especially strong defense. Four victories, two 0—0 ties and two defeats comprised the Ore Digger record.

Defeats by the Utah Aggies, Gonzaga, Montana Wesleyan and the Montana State University, with victories over only the Montana Mines and Mount St. Charles, made it the most disastrous season, in games won, in years for the Montana State College Bobcats. Coach Graves' men showed early season promise, but never developed a consistent attack. Good foot ball was played at times, but five battering contests on successive Saturdays proved too much for the men.

At Mount St. Charles, Leo Ratchen introduced the Marquette style of play and gave the Hilltoppers their best eleven to date. Victories were few.



1, S. E. Borleske, Coach; 2, Huey; 3, Dunham; 4, Watkins, Asst. Coach; 5, Holta; 6, Bruegger; 7, Cripe; 8, Bridgeford; 9, Bohnsack; 10, Donovan; 11, Bartell; 12, Madsven; 13, Latimer, Capt.; 14, Boise; 15, Gentling; 16, Ebling; 17, Barrigan; 18, Burnett; 19, Meecham; 20, Buchanan; 21, Mares; 22, Gunderson; 23, Hull.

NORTH DAKOTA AGRICULTURAL COLLEGE, FARGO.



1, Spittler; 2, Clingman; 3, Newhall; 4, Bartsch; 5, Bohner; 6, Hanne; 7, H. Miller; 8, Warrilow; 9, Arnet; 10, Domsalla; 11, Hildenfeld; 12, Berg, Mgr.; 13, H. T. Saxton, Coach; 14, W. Miller; 15, Moy; 16, W. Gronewald; 17, Utzinger; 18, Nauman; 19, A. Weinert; 20, B. Gronewald; 21, Buesch; 22, Wuertz; 23, Domm; 24, Bernd; 25, Steele; 26, Hottke; 27, Faust; 28, A. Weinert, Trainer; 29, Schwab, Asst. Coach; 30, Martin; 31, Bornemeier; 32, L. Weinert; 33, Barth; 34, Claus; 35, Schwab, Capt.; 36, Bomberger; 37, Ritan; 38, Kaiser; 39, Gingrich; 40, Meyer; 41, Noerenberg.

NORTHWESTERN COLLEGE, NAPERVILLE, ILL. Koretke, Photo.



1, T. Cottrell, Mgr.; 2, Seitz; 3, Cummings; 4, Lieske; 5, Adler; 6, Shoup; 7, Swisher; 8, Fisher; 9, Pritchard; 10, Thomas; 11, Cripps; 12, Charles Bolen, Coach; 13, Wanders; 14, Bow; 15, Berta; 16, Allcroft; 17, Lewis; 18, Ellaby; 19, Vasquez; 20, Greer; 21, Kuszmaul; 22, Knupp; 23, Blank; 24, Scharum; 25, Sawyer; 26, Seigel, Capt.; 27, Shank; 28, Matheny; 29, Hammett; 30, Florida.

OHIO NORTHERN UNIVERSITY, ADA.

but the quality of play was improved. Green material and poor support made Coach Hickman's problem at Billings Polytechnic very difficult.

The standing of the six teams for games played with other Montana teams is as follows:

Team.	Won.	Lost.	Tie.	PC.	Team.	Won.	Lost.	Tie.	PC.
Montana Wesleyan..	4	0	1	1000	Montana State Coll.	2	2	0	.500
Montana State Univ.	1	0	0	1000	Mount St. Charles..	2	4	0	.333
Montana Mines.....	2	1	1	.667	Billings Polytechnic	0	4	0	.000

Players who deserve mention were Sullivan, University half-back; Borel, Mines; Dorsey, University, and Morphey, State College, tackles; Dayliss, University; Havey, Mines, and Mashin, State College, ends; Asbury, State College; Landwehr, Mines, and Hunter, Wesleyan, centers; McCarren, State College, and Russell, Wesleyan, quarter-backs; Bertoglio, Mines; Bowers, Wesleyan, Morris, Wesleyan; Keane, Mount St. Charles; Plummer, University, and Murphy, Mines, backs; and Ramsey, University, guard.

## Foot Ball in Arkansas

By HENRY LOESCH, LITTLE ROCK.

The 1921 collegiate foot ball season in Arkansas again resulted in the production of two champions as a result of the existence of two college organizations, the Arkansas Athletic Association of Colleges and the Arkansas Intercollegiate Conference. Ouachita won the A.A.A.C. title by defeating Hendrix and Henderson-Brown.

The Russellville Aggies played their second consecutive season of ever-victorious ball by making a clean sweep of their schedule, which, however, did not include Ouachita. Russellville challenged the winners of the rival organization for a post-season match to decide the state championship, but no game was played.

The University of Arkansas, playing in the Southwest Conference, made a good record. The Razorbacks' schedule included a game with Ouachita at Little Rock, which was won, 28 to 0, and which marked the revival of university foot ball at the capital.

The following list probably includes the best players in Arkansas with the exception of those at the State University: *Ends*—N. Cargile, Ouachita; Clements, Henderson-Brown; Diaz, Little Rock; Grayson, Ouachita; Scott, Arkansas College; Thorn, Jonesboro. *Tackles*—Charles, Hendrix; Cooper, Jonesboro; G. W. Ham, Russellville; Henson, Ouachita; Lavin, Little Rock; Shockley, Ozarks. *Guards*—G. Chitwood, Ozarks; Deloney, Henderson-Brown; Elliott, Ouachita; Howell, Henderson-Brown; Thompson, Russellville; White, Arkansas College. *Centers*—Bingham, Hendrix; Reasoner, Russellville; Shugart, Ouachita. *Quarter-backs*—Farris, Normal; Tucker, Russellville; Walton, Ouachita. *Half-backs*—Cole, Ouachita; Harton, Hendrix; Humphrey, Russellville; Lillis, Little Rock; S. McLean, Henderson-Brown; Powers, Russellville. *Full-backs*—V. Godley, Magnolia; Jones, Russellville; Turbeville, Ouachita.



1, Jones, Asst. Coach; 2, Goddard; 3, Lockhart; 4, Fiber; 5, C. Fuller; 6, Little; 7, Polling; 8, Rush; 9, Duvall; 10, Gillan; 11, Handler; 12, Grover, Asst. Coach; 13, Reinholdt; 14, Bell; 15, Earch; 16, Wade; 17, Patterson; 18, Jefferson; 19, Fisher; 20, Jeffers; 21, Pope; 22, Shipple; 23, Cowden; 24, Steenrod; 25, Odaffer; 26, Payne; 27, Cleverly; 28, Campbell; 29, Walsh.

OHIO UNIVERSITY, ATHENS.



1, G. E. Gauthier, Coach; 2, W. Milligan, Mgr.; 3, Kirk; 4, Bridge; 5, MacCracken; 6, Coffield; 7, Richards; 8, Young; 9, Thompson; 10, Jordan; 11, Ballinger; 12, Long; 13, Smith; 14, Longsworth, Capt.; 15, Staten; 16, Sacksteder; 17, Tanner; 18, Turney; 19, Winters; 20, Dowler.

OHIO WESLEYAN COLLEGE, DELAWARE, OHIO.



1, John Maulbetsch, Coach; 2, Chapel; 3, Keegan; 4, McAdams; 5, McMurtry; 6, Bonner; 7, Finney; 8, Parks; 9, Chase; 10, Chambers; 11, Kenny, Asst. Coach; 12, McDonald; 13, Holland; 14, Foster; 15, Carleton; 16, Gaddis; 17, Ault; 18, Witt; 19, Church; 20, Daley; 21, White; 22, Etheridge, Capt.; 23, Briscoe; 24, Hughes; 25, Krontil; 26, Williams; 27, Stafford; 28, Weaver; 29, Reid; 30, Arnold; 31, Laird; 32, Hill; 33, Nicholson; 34, Wilson; 35, Crutchfield; 36, Hasbrook; 37, Mason; 38, Jester.

OKLAHOMA AGRICULTURAL AND MECHANICAL COLLEGE, STILLWATER.

## Foot Ball in Louisiana

BY L. DI BENEDETTO, NEW ORLEANS.

Foot ball in Louisiana reached its highest pinnacle in 1921 from the standpoint of attendance. Tulane University of New Orleans increased the seating capacity of its stands to 8,000 persons to accommodate the crowds.

Tulane won the annual battle with Louisiana State University, 21—0. Louisiana did not suffer a defeat until meeting its ancient rival for state honors. A muddy field wrecked Louisiana's chances via the open game, which they had worked successfully all season, and favored the heavy line plunging Legendre, Tulane's star full-back. Myron Fuller, former Yale player, made his debut at Tulane as coach.

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## Louisiana Intercollegiate Association

By C. J. McNASPY,

*Athletic Director, Southwestern Louisiana Institute.*

The caliber of foot ball in the Louisiana Intercollegiate Association was superior to that of any previous year. Southwestern Institute of Lafayette won a clean-cut championship by defeating every team that contended for the title and scored 125 points to opponents' 28 in five Association games. In addition to winning from Louisiana College, 46—0; Normal, 33—2; St. Charles, 40—21, and securing a forfeit from Centenary College, Southwestern defeated Jefferson College, 35—0; Loyola University, 20—0; Louisiana State Reserves, 3—0, and Tulane Reserves, 13—7. This is the second championship team turned out by Coach T. R. Mobley in three years and his permanent location in Lafayette assures future success at Southwestern. Mobley was ably assisted by G. W. Hughes, an old Auburn star.

St. Charles College appears second in the Association race for foot ball honors. St. Charles defeated Centenary, 34—0, and Louisiana College, 47—7; tied Normal College, 0—0, and lost only to Southwestern. Coach W. T. Daly of Holy Cross was handicapped by the smallest squad in the Association and was disappointed by cancellation of several games.

Normal College, coached by H. Lee Prather of Missouri, had an aggressive team which met defeat only once. Normal won from Centenary, 7—0, and from Louisiana College, 13—6; tied St. Charles, but lost to Southwestern in their big game on Thanksgiving Day. Centenary College, coached by Norton of Millsaps, won from Louisiana College, 7—6, but lost to St. Charles and Normal and forfeited to Southwestern.

Louisiana College was coached by H. E. Walden of Louisiana State for the first year. The light and inexperienced players won the admiration of all by their spirit and good sportsmanship. Walden's team will need watching another year. Louisiana Polytechnic Institute had a strong eleven which was well handled by Coach Clarke of Winona and Reese of Illinois. Tech did not play a representative schedule in the Association, so was not a contender for honors.



1, Kasberger; 2, Gill; 3, McKenna; 4, Johnson; 5, Richert; 6, Miller; 7, Towsey; 8, Hagedorn; 9, Jessup; 10, Powell, Capt.; 11, Winney; 12, Taggart; 13, Micklewaite; 14, Stewart; 15, Christenson; 16, Day; 17, Crowell; 18, Locey; 19, McFadden; 20, Taylor; 21, Loughrey; 22, Garity.  
Ball Studio, Photo.

OREGON AGRICULTURAL COLLEGE, CORVALLIS.



Back row (left to right)—M. A. Difmer, Coach; Studebaker, Heitz, Keim, Knight, Gillman, Menke, Staats, Gibson, Dellinger, Mgr.; R. F. Martin, Ath. Dir. Middle row—Noel, Franklin, Bradrick, West, Stoltz, Anderson, Shreck, Lehman, Adams, Howard. Front row—Sprout, Albright, Colier.

OTTERBEIN COLLEGE, WESTERVILLE, OHIO.



1, Duffy; 2, Hunter; 3, S. Dardune; 4, Abraham; 5, Arnold; 6, Bratt; 7, Scott; 8, Walton; 9, Galloway; 10, Cole; 11, M. Jennings, Coach; 12, E. Dardune; 13, Elliott; 14, Grayson; 15, Campbell; 16, Turbeville; 17, Shugart, Capt.; 18, Montgomery; 19 Cargile; 20, Benson; 21, Cannon.

OUACHITA COLLEGE, ARKADELPHIA, ARK.

## Foot Ball in Texas

BY JOE UTAY, DALLAS.

The Texas Intercollegiate Athletic Association championship goes to Rice Institute of Houston, Tex. Rice defeated Southwestern University, Southern Methodist University and Trinity. The team did not meet any other T.I.A.A. teams. Rice was coached by Yerges of Ohio State and Hilty of Pittsburgh.

Howard Payne was led by Arnold Kirkpatrick, who has placed them in the running for championship honors for several years. Howard Payne defeated Trinity, Abilene B. C., Austin College, Southwestern University and Simmons, and was defeated by Texas Aggies, Southern Methodist University and Texas University. Howard Payne lost only one T.I.A.A. game, being defeated by S.M.U. early in the season by a 3—0 score. Kirkpatrick developed a splendid machine. The stars of the team were Russell, Wright, Taylor, Turner, J. Woodward and Keaton.

Austin College played good foot ball during October, but let down somewhat in November. The team lost its important game to Howard Payne and was beaten Thanksgiving Day by Trinity. Austin College defeated Southwestern University, Southern Methodist University, Henderson-Brown and Simmons, and was defeated by Texas University, Howard Payne and Trinity. Gene Neely of Dartmouth coached the team. The stars were Vaughan, Morehart, Poe, Touchstone and Hollis.

Simmons College, under the leadership of A. B. Hays, defeated Texas Christian, North Texas Normal, Daniel Baker and Trinity, and lost to Phillips University, Baylor, Austin College and Howard Payne. The stars of the team were Hull, Taber, Barfield, Brashear, Camp and Yeager.

Texas Christian University, the 1920 champions, had a good team but lost several of its games. The team defeated Trinity, Tulsa University, Missouri Osteopaths, Southern Methodist University, and Arkansas University, lost to Simmons, Oklahoma A&M. and Haskell Indians, and played Phillips University a scoreless tie. The team was again coached by Driver and McKnight. The stars were Cherry, Fowler, Bishop, Fulcher and Ryan.

Trinity University defeated Dallas University, Wesley College, Daniel Baker and Austin College, and lost to Texas Christian University, Howard Payne, Simmons and Rice. J. L. Goodman coached the team. The stars were White, Rex Morrison, Daniel, Carmichael, Edmondson and Max Morrison.

Southern Methodist University won only one Conference game, defeating Howard Payne. The team lost to Austin College, Rice and Texas Christian University. J. Burton Rix coached the team until the middle of October and William Cunningham then took charge. The stars of the team were Payne, Kitts, Brooks, Daniels, Caton, Baird and Newman.

Southwestern University did not win a game during the season. The team was defeated by Southwestern Normal, Austin College, Rice, Baylor, Texas and Howard Payne, and played Southern Methodist University a tie. The team was coached by Gardner of Carlisle. Daniel Baker did not win any Conference games.



1, Long, Mgr.; 2, Anderson; 3, F. Wolf; 4, Walker; 5, Blackman; 6, E. Wolf; 7, L. J. Frank, Coach; 8, Schneider; 9, Adams; 10, Hoar; 11, McKeever; 12, Lane, Capt.; 13, Devlin; 14, Sheeley, 15, Caldwell; 16, Rennow; 17, Garrigus; 18, Fowler; 19, O. Frank; 20, Tucker.

PACIFIC UNIVERSITY, FOREST GROVE, ORE.



1, H. J. Iddings, Coach; 2, Goltry; 3, Thomas; 4, McCormick; 5, Johnson; 6, Parsons; 7, Tandy; 8, Whitlock; 9, E. Neiswanger; 10, G. C. Hawk, Ath. Dir.; 11, Davenport; 12, Anderson; 13, Trueblood; 14, Eastburn; 15, Mather; 16, Hull; 17, Graves; 18, Ferree; 19, Cronkhite; 20, Muhl; 21, Ashby; 22, H. Neiswanger, Capt.; 23, Robinson; 24, Mather.

PENN COLLEGE, OSKALOOSA, IOWA.



1, Fannce; 2, Buitgenbach; 3, Teft; 4, Paap; 5, Rothert; 6, Rosenquist; 7, Wilcox; 8, Fisher; 9, Wilson; 10, Higgins, Capt.; 11, Willy; 12, Pomeroy; 13, W. G. Speer, Coach; 14, Beihn; 15, Ashley; 16, Frary; 17, Stanley.

PERU (NEB.) STATE TEACHERS COLLEGE.

## Foot Ball in the Southwest

(Arizona, New Mexico and West Texas)

By H. E. VAN SURDAM.

Coach McKale's University of Arizona Wildcats once again outclassed all opposition in winning the championship of this section. The victories of the Wildcats over all opponents were so decisive as to leave no question of their superiority. These victories culminated in their hollow triumph over the Roswell Cadets of the New Mexico Military Institute by the score of 110 to 0, one of the largest totals ever piled up by any foot ball eleven from Louisiana to the Northwest.

Arizona showed class from the start. In the first game of the season the powerful Texas Aggies were held to the close score of 13—17, with Arizona on the short end. All other opponents were beaten except Center, which won the final game on the Wildcats' schedule by 38 to 0. The overwhelming defeat by the Colonels seems surprising in view of the result of the Center-Texas Aggies post-season game, when the Kentucky college went down to defeat, 14 to 22.

Many excellent foot ball players were developed in this section last year, and while the cream of the lot were found among the Wildcats, the other schools were not lacking in capable exponents of the game. A list of those who shone during the season follows:

Arizona—McClellan and Wofford, ends; Barkley and LaShell, tackles; Smith and Wylie, guards; Clymer, center; Slonaker, quarter-back; Clark and Manzo, half-backs; Hobbs, full-back. New Mexico University—J. Popejoy, tackle; Hernandez, guard; Jones, half-back. New Mexico Agricultural—Boone, tackle; Miller, guard; Mason, quarter-back; Fairly, full-back. Texas Mines—Canon and Esquivel, ends; White, center; Ragsdale, half-back.



1, Graber; 2, Reed; 3, Miliu; 4, Hill; 5, Lesher; 6, G. W. Weede, Coach; 7, Vehlow; 8, Mathews; 9, Opie; 10, Doty, Capt.; 11, Sweatt; 12, Mullen; 13, Scott; 14, Alyea; 15, Smith; 16, Price; 17, Newman; 18, Houston; 19, Wilson; 20, Hope; 21, Landers; 22, Hackney; 23, Stelle; 24, Turner; 25, Karlskint; 26, Burgett; 27, Purma; 28, Wiedemann; 29, McFarland; 30, Luke.

PITTSBURG (KANS.) NORMAL SCHOOL.



1, Sauer; 2, Dennis; 3, Loy; 4, L. Johns; 5, Roberts; 6, Orton; 7, Shepherd; 8, F. Hill; 9, B. Johns; 10, May; 11, Kingeter; 12, Keyes, Coach; 13, Leonard; 14, Myers; 15, Wilson; 16, O. Beadle; 17, A. Beadle; 18, Karrman; 19, C. Hill, Capt.; 20, LeClair; 21, Mahr.

PLATTEVILLE (WIS.) STATE NORMAL SCHOOL.



1, E. W. Nixon, Coach; 2, Bassler; 3, Kennedy; 4, Leezer; 5, Haughton; 6, W. Worden, Mgr.; 7, Braven Dyer; 8, Doughty; 9, Wilson; 10, Voorhies, Captain; 11, Collins; 12, Daggs; 13, Bowman; 14, Denebrink; 15, Robertson; 16, Baker; 17, Thomas; 18, Brainerd Dyer; 19, Mooney.

Pierce, Photo.

POMONA COLLEGE, CLAREMONT, CAL.

## Foot Ball in California

BY HUB H. HUEBEL, MICHIGAN '13,

*President Pacific Coast Foot Ball Association, San Francisco.*

The standard of foot ball as played on the Pacific Coast in 1921 was the equal if not superior to the class of ball displayed in 1920. Individual playing gave way to teamwork, and several elevens were developed that were on par with the best teams in the country.

From the standpoint of interest the game undoubtedly was more popular and attracted decidedly more public attention than ever before, the total attendance figures in California being exceptionally high. The annual classic between California and Stanford alone drew an attendance of over 30,000, and the California-Washington and Jefferson game at Pasadena was played before a crowd of 45,000 spectators. Less important games drew crowds of from 10,000 to 30,000, which in the aggregate swelled the total attendance to figures never before reached in the history of foot ball in the far West. After many years of rugby competition, American foot ball has finally taken a firm hold on the public and the English game is now definitely thing of the past.

A source of gratification to college coaches in California, particularly in the northern part of the state was the unanimous adoption of the American game by the high schools. From now on the standard of material entering the colleges from Northern California will thus be raised and will tend to keep up the high standard of foot ball as is now being played by such schools as California, Stanford and others in this section.

Four new coaches made their appearance in this region during 1921. George Gent, formerly of Wisconsin, was in charge at Stanford; Edward P. ("Slip") Madigan, former Notre Dame star, handled the squad at St. Mary's College; H. G. Buckingham of Princeton had charge at Santa Clara University, and W. D. Elfrink of Colorado was the new director at Davis Farm school.

As was the case in 1920, the University of California team, coached by Andy Smith for the sixth consecutive year, again led the Pacific Coast as champions. Smith's team played wonderful foot ball during the year, defeating its opponents with a strong offense based mainly on the kicking game, well rounded-out running attack and the screened forward pass. In "Brick" Muller, Stephens and McMillan, California had a trio of stars whose ability was known from Coast to Coast. The California eleven was not the powerful scoring machine that the 1920 team was, due no doubt to the fact that every team they faced was pointed for the California game with the main object in mind to hold down the score if not win. Nevertheless Smith's men ran up a total of 312 points to their opponents' 33, making a grand total of 822 to 47 for two years, a record probably never equalled by any other team in the country. At the same time it might be mentioned that the opposition was not weak by any means, as some of California's opponents could be classed with the average runners-up in the Middle West and East.



1, Sullivan; 2, Ahrens; 3, Rev. Bernadine Teppe, Ath. Dir.; 4, Neuhoff; 5, Swartout; 6, Klutho; 7, Kiley; 8, Bosch; 9, A. Neuhoff; 10, Grosskopf; 11, Bertani; 12, Altmix; 13, Heimsath; 14, Orf; 15, Mammoser; 16, Voss; 17, Kippes; 18, Boland; 19, Brothers, Capt.; 20, Vandolah; 21, Weidenger; 22, Baker; 23, Toma; 24, R. E. Harmon, Coach.

QUINCY (ILL.) COLLEGE.

Mathes, Photo



1, W. F. Shafer, Coach; 2, Earley; 3, Lucero; 4, Cullinan; 5, Maloney; 6, Lombardi; 7, Grace; 8, McGinnis; 9, McCullough; 10, Hughes; 11, Kunotomo; 12, Miller; 13, McGlone; 14, Hall; 15, Boyle; 16, Kenney; 17, Bishopberger; 18, Spitzer; 19, Fitzgerald; 20, Shearer; 21, Craven, Mgr.

Mile High Studio, Photo  
REGIS COLLEGE, DENVER, COLO.



s a matter of comparison, California defeated the University of Washington, 72—3, whereas this same team, which was the weakest in the Conference, held the strong Penn State team in an intersectional game at Seattle to the low score of 21—7. The writer realizes that comparative scores stands or little, but the difference in this particular case is so great that it is worthy of more than mere mention.

As result of its past record California entered the annual East-West game Pasadena heavy favorites over the Washington and Jefferson team, and after being held to a scoreless tie the general public felt that the Golden ears were a much overrated team. It must not be forgotten that California as playing one of the strongest teams in the East under adverse conditions, conditions which stripped Smith's team of their most effective means of attack, namely, the open game, backed up by the forward pass. There is denying the fact, however, that W.& J. presented a team worthy of Eastern presentation. Its defensive strength was a revelation to followers of football on the Coast, and offensively they displayed unlooked for strength. W.& J., however, had no opportunities to score aside from the one play in which Brenkert crossed the California goal line, which score was not allowed, owing to one of his team-mates being off-side on the play. On the other hand, California had three opportunities to score, but the strong defensive play of W.& J. warded off a score each time. Nevertheless, much credit is due W.& J. for the game they played under the conditions of a lengthy trip and wet field. Erickson, half-back, is deserving of special mention for his brilliant playing, as also is Captain Stein at tackle.

Another intersectional game of importance was the mud battle between Centre College, conquerors of Harvard and other strong Eastern teams, and the University of Arizona, played at San Diego on Christmas Day. Centre won a comparatively easy victory, 38—0, outclassing the light Arizona team throughout the game with the exception of a few minutes in the third period. In this period the Wildcats uncorked a few forward passes for big gains, and aided by some stellar line plunging carried the ball close to Centre's goal, finally ending their spurt with an incompletely pass behind the Kentuckians' goal. Centre undoubtedly displayed a high brand of football and the team lived up in every way to its past reputation. The playing of McMillin and Roberts was especially admired. Captain Wofford, Slonaker and Hobbs were the mainstays of the Arizona team.

The California brand of foot ball was again superior to that displayed by the teams of the Northwest, the University of Southern California being rated next to California. U.S.C. was again coached by Gus Henderson, whose only defeat was at the hands of California, 38—7. The score would indicate a one-sided game, but such was not the case. This was one of the hardest fought and most spectacular games of the season, but Henderson's Trojans found Andy Smith's Bears in their best form and could not stop the California machine. U.S.C., however, won two important victories over two Conference teams, defeating Washington State College, which was runner-up to California in the Pacific Coast Conference, 28—7, and the Oregon Aggies, 7—0. The Trojans also won over Whittier, champions of the Southern California Conference, 14—0. Beside these victories U.S.C. defeated



1, Davis; 2, Boster; 3, B. Allison; 4, R. Allison; 5, Lester Berridge, Coach; 6, Miller  
7, Saunders; 8, Beaver; 9, Ewing; 10, Wood; 11, Evans; 12, Wiseman.

RIO GRANDE (OHIO) COLLEGE.



1, Wilder, Asst. Coach; 2, Kralovec; 3, Shafer; 4, Vanderwall; 5, Elliott; 6, Van La-  
nen; 7, Miller; 8, H. G. Olsen, Coach; 9, Lawson; 10, Gustin; 11, Lehland; 12, Verrette;  
13, O'Leary; 14, Gunderson; 15, Clement; 16, Grof; 17, Little; 18, Lunde; 19, Trantow;  
20, Schneider; 21, Jerdee, Capt.; 22, Boon; 23, Emigh; 24, Thedinga.

RIPON (WIS.) COLLEGE.



1, A. A. Eggebrecht, Ath. Dir.; 2, Johnson; 3, Gerelton; 4, Whitenack; 5, Butenhoff;  
Moline; 7, H. Hayward, Coach; 8, Morgan; 9, Lipke; 10, Murphy, Capt.; 11, Clanton;  
Clapp; 13, Casey; 14, Standish; 15, Melvin; 16, Raab; 17, Paynter.

RIVER FALLS (WIS.) STATE NORMAL SCHOOL.

uch teams as Pomona, Occidental and California Institute of Technology, hereby establishing an undisputed place next to California in team standing on the Pacific Coast. Henderson's team boasted of two stars of the first magnitude in Captain Dean at half-back and Boyle at tackle. Since the foot ball season closed, U.S.C. has joined the Pacific Coast Conference together with the University of Idaho, which will add strength to the Conference and enlarge the membership to eight.

Stanford, under the guidance of Gene Van Gent, formerly of Wisconsin, who succeeded Walter Powell, also of Wisconsin, had another in-and-out season. The team showed promising strength in its opening game, winning from the strong Mare Island Marines, 41—0. St. Mary's, however, gave Van Gent's men a scare in the second game, the Cardinal winning in the last few minutes of play, 10—7. Stanford's next game was a victory over the Olympic Club of San Francisco, 7—0. On the strength of this showing they were expected to give the Pacific Fleet team a close battle, but proved to be no match for the naval team, losing on a wet field, 27—7. This defeat appeared to put new life in the team and they surprised their most ardent supporters by defeating the highly rated Oregon Aggies, 14—7, the following week. In the winning of this game, Stanford was expected to win easily over the University of Washington, but were held to a scoreless tie. Van Gent's men appeared to be in a slump in their next game, being held to a tie score, 14—14, by the speedy Nevada team.

The following Saturday was the annual game with California, the Cardinal losing, 42—7. This game dedicated the opening of Stanford's wonderful new stadium, which was built in eight months' time. The Cardinal, although defeated, covered themselves with glory before the largest crowd which ever witnessed a foot ball game in the West, by scoring the first touchdown. On the opening kick-off California fumbled, Stanford recovered on the two-yard line, and before the huge crowd could realize what happened, Stanford had crossed the goal line and in a fitting manner dedicated their new stadium with the first score.

Early in February of this year the announcement was made that Glenn Warner, present coach at the University of Pittsburgh, had been signed for a period of three years and would assume active charge of the gridiron situation at Stanford in 1924. Warner will not be able to assume his full duties as coach until his present contract with Pittsburgh expires. In the meantime he will act in the capacity of advisory coach and take charge of spring training, at which time he expects to lay the foundations on which Andrew Kerr, Warner's former assistant at Pitt, as head coach next fall will be able to build a team that will cope with California. Kerr will be assisted in his work by C. E. Thornhill, former line coach at Centre College. The securing of Warner and the two assistants, Kerr and Thornhill, who will work under Warner's directions until 1924, undoubtedly solves the foot ball problem at Stanford that has been worrying the athletic board for some months past. This promises well not only for the future of Stanford, but adds considerable prestige to the standard of foot ball on the Pacific Coast. Warner will be welcomed with open arms and his work will be watched with considerable interest.



1, D. M. Hannon, Ath. Dir.; 2, Malloy; 3, Murphy; 4, Decressey; 5, Gannon; 6, Lampi; 7, Declerk; 8, F. Collins; 9, Vandaele; 10, J. Collins; 11, W. Collins; 12, Ted Davenport, Coach; 13, West; 14, Kelly; 15, Nolan; 16, Bush; 17, Genster; 18, O'Hair; 19, Hess; 20, Nieters; 21, Green; 22, Schoenfelder; 23, Hebron; 24, Watters; 25, Bouquet; 26, McKenzie.

ST. AMBROSE COLLEGE, DAVENPORT, IOWA.



1, Bendon; 2, Jacobs; 3, Putthoff; 4, W. L. Considine, Mgr.; 5, M. Sullivan, Coach; 6, J. Braunger, Asst. Mgr.; 7, Senecal; 8, Merwick; 9, Pratt; 10, Green; 11, Nusbaum; 12, Schwartz; 13, Kelley; 14, Nass; 15, Moroney; 16, Roth; 17, Dorney; 18, Quigley; 19, Eymann; 20, Baker, Capt.; 21, Morley; 22, Sander; 23, Curry.

ST. BENEDICT'S COLLEGE, ATCHISON, KANS.



1, T. Erdman, Coach; 2, Smith; 3, Donohue; 4, Lees; 5, Stringer; 6, Lang; 7, Schwab; 8, Carney; 9, O'Donnell, Capt.; 10, Turk; 11, Rybeck; 12, Brady; 13, Fergus; 14, Kamecheck; 15, Dellasandra; 16, Hruska; 17, McFadden; 18, Tickner.

ST. IGNATIUS COLLEGE, CLEVELAND, OHIO.

St. Mary's, after a disastrous season in 1920, came back strong in 1921 under the leadership of their new coach, Edward P. Madigan, formerly of Notre Dame. Madigan found himself confronted with a heavy schedule and the task of building over an entire new team, and after considering that Madigan's team won four out of the seven games played it might be said that St. Mary's season was a decided success. The three games lost were to California, 21—0; Stanford, 10—7, and Pacific Fleet, 28—0, three of the strongest teams in Northern California. The Saints defeated the heavy Olympic Club team, 21—7; the Mare Island Marines, 46—6; Nevada, 14—6, and smothered the Santa Monica Legion team, 68—0.

Santa Clara was not expected to enter active competition, but after much consideration it was decided to put a team on the field under the direction of a coach. As a consequence, H. G. Buckingham, formerly of Princeton, was signed and a light schedule drawn up. Buckingham's material was green and light, there being but a few experienced men on the squad, and a successful season was not expected. However, Buckingham showed his worth as a coach and carried his team through the season without a defeat, being scored on only by the Mare Island Marines in a close game ending 12—9. Other victories were over the Agnetian Club, Davis Farm, the American Legion of San Francisco and the Fresno Legion.

The University of Nevada, again under the able leadership of R. O. Courtright, went through a stiff schedule, playing such schools as California, Stanford, St. Mary's, Utah Aggies, Pacific Fleet and others. Although less than fifty per cent. of the games scheduled were won, the season was considered a success and Nevada still holds its place as one of the best drawing cards on the Coast. The Sagehens were again one of the few teams to score on California and closed their season in glory by holding Stanford to a tie score, 14—14. Courtright built his team around Bradshaw, the sensational little quarter-back, and developed an open offense which was dreaded by every team they met. The team was light but fast, and with Bradshaw skirting the ends and shooting passes in all directions, Nevada could be expected to keep the crowd on edge every moment of the game. Courtright's men lost a close game to the Pacific Fleet, 14—13.

College of Pacific had a fairly successful season under the tutelage of "Swede" Righter, former Stanford star, winning three games and losing three. Davis Farm was coached by W. D. Elfrink of Colorado and met with fair success, their best game of the season being with Nevada, which they lost, 21—13. Several of the normal schools for teachers put teams on the field, among them being the schools of Fresno, San Jose and Chico.

In the Southern Conference, Whittier coached by E. H. Perry, former Whittier star, won the championship. Perry's eleven was built around Suggett, the big half-back, who was the largest single factor in the team's success. Whittier played U.S.C. to a close game for the Southern championship, losing, 14—0. U.S.C., however, was not a member of the Conference. Other games in the Southern Conference which were of interest was the battle to a tie, 7—7, between Pomona and Occidental; Redlands' impressive victory of 24—7 over Occidental, and California Tech's victory over the Southern Branch of California, 27—0.



1, McNally; 2, Siebenand; 3, Noack; 4, Nordhus; 5, Tierney; 6, Ormond; 7, Bloes; 8, Ethier; 9, Fauve; 10, Smith; 11, Connor; 12, Ossendorf; 13, Schmitt; 14, E. F. Cahill, Coach; 15, Haines; 16, Mollers; 17, Leisen; 18, Ryan, Capt.; 19, Decker; 20, Koepf; 21, Wahl; 22, Gornick; 23, Hogan; 24, Eich.

ST. JOHN'S UNIVERSITY, COLLEGEVILLE, MINN.



1, Roth; 2, Wesner; 3, Hoban; 4, Rev. A. J. Scheidler, Ath. Dir.; 5, Willacher; 6, Flynn; 7, A. Moore, Coach; 8, Kramps; 9, Johnson; 10, Ruffing, Mgr.; 11, Osborne; 12, Fulton; 13, Pischke; 14, Sullivan; 15, Druffel; 16, Burden; 17, Yathew; 18, Linder, Capt.; 19, Werner, Capt.; 20, Bruns; 21, Weier; 22, Greenwell; 23, Lucke; 24, O'Connor.

ST. JOSEPH'S COLLEGE, COLLEGEVILLE, IND.



Back row (left to right)—Lennon, Trainer; S. G. O'Rourke, Coach; Roche, Eggler, Bauman, Brace, Todt, Molloy, Gerritzen, Betz, Thornton, Kalkman, Hennessy, Quinn, Donivan, Sullivan, Mgr. Front row—Scullin, Asst. Coach; McHale, Asst. Coach; W. Swanston, Webb, J. Swanston, Murphy, Grennan, Finnigan, Capt.; Geraghty, McCarthy, Moder, Matheson.

Whiting, Photo.

ST. LOUIS (MO.) UNIVERSITY.

Independent foot ball in California enjoyed a big season. Without a doubt the leading team outside of college circles was the Pacific Fleet team, composed of such stars, as "Bill" Ingram, Wilkie, Gardner, Arthur, Rhodes, Reifel, and Von Heimberg, all former Annapolis players. This team lost but two games, one to California, 21—10, and the other to the Multnomah Club of Portland, the latter game being for the Pacific Coast championship, the score being 10—7 with the Fleet on the short end. The Olympic Club of San Francisco, which has always been in the foreground in foot ball and always offers great competition to the university elevens in this district, had its most disastrous season. The indications for 1922, however, are that the Club team will be stronger than ever before. Other teams in the San Francisco Bay District which made good records were the Mare Island Marines, coached by "Bob" Huebel, former Michigan Aggie star; the Agnetian Club, coached by "Bart" Macomber, famous Illinois half-back; the San Francisco Legion and Mare Island Sailors. In the San Joaquin Valley, Exeter and Selma played to a tie score, 0—0, Exeter later defeated San Bernardino Legion for the championship, 14—0.

A movement is now on to organize a Conference of minor colleges in Northern California, Arizona and Nevada consisting of such schools as Santa Clara, St. Mary's, Nevada, University of Arizona, St. Ignatius and Davis Farm, which will no doubt materialize in time to arrange foot ball schedules among these colleges. The formation of such a conference would tend to put athletics on a firmer basis among these schools, and it is hoped that the movement, which was originated and fostered by The Bulletin of San Francisco, will become a reality before the year of 1922 has passed.

Summing up the athletic situation as it now stands on the Pacific Coast, especially foot ball, it is pleasing to say that the Coast has not been tainted with professionalism, and the situation as it now prevails in relative standing to other sections of the country could not be improved upon.



1, Hertrich; 2, Thompson; 3, Brown; 4, Flaherty; 5, Cook; 6, Haubner; 7, Phinney; 8, Hoban; 9, Fitch; 10, Sullivan; 11, Hill; 12, Coogan; 13, Earls; 14, Hartford; 15, Enright, Capt.; 16, Wallitner; 17, Mullins; 18, Hanley.      Mentzer, Photo.

ST. MARTIN'S COLLEGE, LACEY, WASH.



1, Sullivan; 2, L. Kirchner; 3, Roberts; 4, Wheelock; 5, Porter; 6, Batson; 7, Crowe; 8, Reagan; 9, Rose; 10, P. Boland, Mgr.; 11, Brose; 12, Delaney; 13, W. Kelly; 14, J. Kelly; 15, De Noya; 16, J. Boland; 17, C. Boland; 18, Cadle; 19, McAllister; 20, E. Kirchner; 21, T. Boland, Asst. Coach; 22, W. J. Conway, Coach; 23, Bergman; 24, Walsh; 25, Mahoney; 26, Rouseau; 27, Ramacciotti, Capt.; 28, Dunn; 29, Brazeau; 30, Mehren; 31, McEvoy.      ST. MARY'S COLLEGE, ST. MARYS, KANS.



1, T. H. Skemp, Coach; 2, Maguire; 3, Freer; 4, D. Fugle; 5, Swenson; 6, G. Cashman; 7, Matoxin; 8, L. Fugle; 9, Jarvis; 10, Wise; 11, Hogan; 12, Kenning; 13, Willett; 14, Schmitt; 15, Hilger; 16, Karnes; 17, Hofschulte; 18, Martin; 19, Manion; 20, Klima; 21, Morrison; 22, Cusick; 23, Engbarth; 24, O'Leary; 25, Curtin; 26, Hageman; 27, E. Cashman; 28, Finn; 29, O'Rourke; 30, Greischar; 31, Muellerle; 32, Meehan; 33, Spencer, Mascot.      ST. MARY'S COLLEGE, WINONA, MINN.      Griffin, Photo.

## Foot Ball in Southern California

BY JACK WELLS.

The burden of developing first rank foot ball teams in Southern California has fallen entirely for the past year or two on the capable shoulders of the University of Southern California, ably coached by Elmer Henderson. That they have not failed to uphold the traditions of the South is evidenced by their 7 to 0 and 28 to 7 victories over the Oregon Aggies and Washington State, respectively, both of which were strong teams, and their much better showing against the great California Bears than their 28 to 7 defeat would indicate.

The other Southern colleges have not turned out teams in the same class as U.S.C. or the Northern colleges for some time. In this connection it is of interest to note that this falling away from prior greatness has not been caused by failure to produce high school stars each year, but the fact that these stars have seen fit to go elsewhere for their higher education. It is to be hoped that this condition will be changed in the near future and that our Southern universities, which are second to none as institutions of learning, will resume the place to which they are entitled and which they formerly enjoyed in the field of sport.

The accompanying list contains the names of players whose work during the past season entitles them to mention. They have been arranged alphabetically under each position, without in any way attempting to rate them according to ability.

*Ends*—Catland, California Tech; Daggs, Pomona; Greene, Southern California; Johns, Whittier; Long, Occidental; Smith, Southern California.  
*Tackles*—Boyle, Southern California; Buckmaster, Whittier; Evans, Southern California; Renius, Occidental; Revis, Redlands. *Guards*—Axe, Southern California; Baker, Pomona; Corey, Occidental; Denebrink, Pomona; Hester, Southern California; Jones, Occidental; Thompson, Redlands. *Centers*—Calland, Southern California; Madden, Whittier; Powers, Occidental.  
*Quarter-backs*—Leadingham, Southern California; Taylor, Redlands; Wilson, Pomona. *Half-backs*—Dean, Southern California; Doughty, Pomona; Kincaid, Southern California; Suggett and Thompson, Whittier; Voorhies, Pomona. *Full-backs*—Gary, Occidental; Groat, California Tech; Tiernan, Southern California.

The outstanding features of the year were the increased strength shown by the Northern teams, which have fully recovered from the attack of "rugbyitis," the decadence of Southern college foot ball due to the exodus of the high school stars to other institutions of learning, and the very successful upholding of Southern California prestige by the University of Southern California—more power to her in 1922. Also more power to the other Southern colleges and a real Southern Branch of the University of California. May Southern California not only stage the annual East vs. West classic, but also furnish one of the participants.



1, T. J. Finnegan, Coach; 2, T. R. Marvel, Mgr.; 3, C. Donnelly; 4, McGinnis; 5, E. Farrell; 6, Reincke; 7, F. Donnelly; 8, Stewart; 9, J. Winterhalter; 10, L. Murphy; 11, J. Farrell; 12, L. Winterhalter; 13, MacLain; 14, Gallivan; 15, Jordan; 16, E. Murphy; 17, Barrett; 18, McCarthy; 19, Galvin; 20, J. Lynch, Capt.; 21, Kuehl; 22, Healey; 23, O'Connor.

ST. VIATOR COLLEGE, BOURBONNAIS, ILL.



1, J. A. Meyer, Coach; 2, Davis; 3, Cushing; 4, Hart; 5, Hellenthal; 6, Grause; 7, Rolfes; 8, Vail; 9, Bartlett; 10, King; 11, Zang; 12, Mueller.

ST. XAVIER COLLEGE, CINCINNATI, OHIO.



1, Gel, Asst. Coach; 2, Kirk; 3, Mayes; 4, Anderson; 5, McDonald; 6, Lyons; 7, Needham; 8, Trow; 9, Berge, Mgr.; 10, Ashcraft, Coach; 11, Duffy, Capt.; 12, Bolton; 13, Lockey; 14, McKay; 15, Samuels; 16, Coxy; 17, Flood.

SAM HOUSTON NORMAL COLLEGE, HUNTSVILLE, TEX.

## Foot Ball in Colored Colleges

BY PAUL W. L. JONES,

*Professor of History, Kentucky Normal and Industrial Institute.*

The season of 1921 was the banner year of foot ball in Colored colleges. Fed by the secondary schools North and South for the last four years, the bigger colleges, Fisk University excepted, had unusually large squads and produced teams that would have done credit to any institution of learning.

Coached by John A. Shelburne, former Dartmouth full-back, Lincoln University, Pennsylvania, was a consistent winner. Lincoln's only defeat was a forfeited game to Virginia Union University. Teamwork was responsible for Lincoln's victories. Law and Parr, half-backs; Coston, full-back, and Skinker, end, distinguished themselves in every game played.

Howard University, Washington, D. C., has lost but one game in three seasons. Dr. C. W. Morrison, head coach, has a powerful machine—a smashing line and a swift backfield. Payne, Doneghy, Carter, Holton, Fuller and Brooks keep their opponents guessing every second of the game.

The annual Thanksgiving Day game between Lincoln and Howard has been called the "Colored Foot Ball Classic." The 1921 game was played in Philadelphia and Lincoln won by the score of 13 to 7. The day was cold and rainy, but 18,000 people braved the weather to see the contest. This game was the only defeat suffered by Howard during the season. Lincoln and Howard have played seventeen games since 1894, Lincoln winning eight and Howard five. Four games were ties.

West Virginia Collegiate Institute lost two games, both by the field goal route. Eaves, full-back, and Cardwell, half-back, were splendid ground gainers, and "Billikin" Holland, right end, excelled at punting and snatching passes from the air. Jones and Preston were dependable linemen. Talladega College, Alabama, had a wonderful team and went through the season undefeated. Gordon, quarter; Edwards, half, and Rivers, end, outplayed and outfought their opponents in the same positions on every field.

Virginia Union University defeated all opponents. Hammond, Boffman, Barksdale, Johnson, Waller, McDonald and Brown formed a line that was tight on the defensive and that crushed everything in its way on the offensive. The backfield men were demons at running, passing and tackling.

Fisk University had but fifteen men on her squad during the entire season, and yet she defeated several powerful opponents. Long and Hamilton, tackles, and Johnson, half-back, covered themselves with glory wherever Fisk played. Morehouse College, Atlanta, Ga., won all games played. McKinney, guard, and Gayles, end, were the outstanding players.

Wiley University, A. & T. College of North Carolina, Bennett College, Shaw University, Hampton Institute, Simmons University, Biddle University, Wilberforce University, Tuskegee Institute, Atlanta University, Virginia Normal and Industrial Institute, Roger Williams University, Knoxville College, Virginia Seminary and College, Lincoln Institute (Mo.), and Tennessee A.&I. State Normal School were represented by strong teams.



1, Walker; 2, T. Kaderli; 3, Strahan, Coach; 4, Brassell, Mgr.; 5, Burkhalter; 6, Shelton, Asst. Coach; 7, A. Shelton; 8, A. Kallina; 9, Summers; 10, Ramsey; 11, Tate; 12, Hildreth; 13, Storey; 14, Brown; 15, F. Kaderli; 16, Cole; 17, Richards; 18, Kellan; 19, Shands, Capt.; 20, Lowman; 21, Horton; 22, E. Kallina; 23, Weit; 24, Dement; 25, Harris; 26, Gunn; 27, E. Shelton; 28, Underwood; 29, Barrow; 30, Allison; 31, Crownover.

SAN MARCOS (TEX.) STATE NORMAL COLLEGE.



1, H. Lowery, Coach; 2, Wones; 3, G. Goodsell; 4, Blodgett; 5, Rice; 6, Garcia; 7, Milford; 8, Potter; 9, Christian; 10, Ellison; 11, Schaff; 12, Reid; 13, Schwabenland; 14, Magill; 15, Mancell; 16, Kiser; 17, Riehl, Capt.; 18, McManus; 19, Gent; 20, Terry; 21, Elliott; 22, Johnson; 23, Walton; 24, Campbell; 25, Foster; 26, Shrout.

SHURTEFF COLLEGE, ALTON, ILL.



1, Thompson; 2, Schutte; 3, Murray; 4, Towers, Capt.; 5, Smith; 6, Salisbury; 7, F. Coffey; 8, Simon; 9, Bachman; 10, C. A. West, Coach; 11, Heathcote; 12, Thune; 13, Owens; 14, Seaman; 15, Carey; 16, Lee; 17, Fenn; 18, Enke, Asst. Coach; 19, Welch; 20, Sundet; 21, Johnson; 22, R. Coffey; 23, Landers; 24, Roberts; 25, Ryger.

SOUTH DAKOTA STATE COLLEGE, BROOKINGS.

## Collegiate Notes

**Aberdeen (So. Dak.) Normal School**—Players who excelled were Amos, captain; Walters, Wertman and Cooper. The team had a strong line and made an excellent record against powerful elevens. Yankton was defeated for the first time in 13 years.

**Alabama Polytechnic Institute, Auburn**—Lack of linemen of experience handicapped the team. Captain Caton and Sherling, full-back, were excellent in attack and powerful in secondary defense. Ollinger, Moulton, Shirey and Scott deserve special mention. In the major games Tulane was defeated, but the plainsmen lost to Georgia University, Centre and Georgia Tech.

**Albion (Mich.) College**—Albion played her strongest opponent in the first game of the season, losing to Kalamazoo Normal partly because a new system had not been perfected. The great achievement of the season was the victory over Michigan Aggies, 24—7. One Conference game was lost, that with the Kalamazoo College, but it was hard fought. The season ended with a victory over Notre Dame Freshmen. Cole was a clever passer for Albion and kicked well. Tamblyn, Shields and George Smith were consistent performers. The season was as successful as any that Albion ever enjoyed.

**Alma (Mich.) College**—Fifteen freshmen, three sophomores and two juniors were on the first string squad, but this green material received splendid support from the student body because of its spirited play. The Michigan I.A.A. was stronger than in any previous season and the team as a whole did well under the conditions.

**American School of Osteopathy, Kirksville, Mo.**—Only one game was lost, and that against Texas Christian University at Fort Worth in the hottest November day in the history of the North Texas Weather Bureau. In scoring, Cartwright, Caldwell, Monteith and Garfield excelled. Stark, Adams, Harris and Hueftle played well throughout the season. Kint played center without the loss of a minute of time. New material for 1922 is promising.

**Arkansas Agricultural College, Jonesboro**—With only two veterans from the previous season the team developed slowly, but finished as a powerful combination. It was at its best against Tennessee Normal and Cape Girardeau Normal. Turcotte was a fine open field runner. Thorn, Schwartz, Hiett and Thompson played admirably.

**Arkansas College, Batesville, Ark.**—In winning games the team was not successful, but the small scores show how well the work was done. Except four letter men the players were freshmen and they faced strong opponents. Phillips and Williamson were lost at the beginning of the season, a loss which was severely felt. White, captain, and Scott were players of superior ability.

**Ashland (Ohio) College**—From the opening game against Baldwin-Wallace, in which the team was outweighed, the players improved steadily. Wilcox, captain-elect, Wharten, Curry and Freese were star backfield men. McClintonck, Schmuck, Parsons and Hoot were good linemen. Victories over Otterbein and Bowling Green, champions of the Northwestern Ohio League, were notable.

**Augustana College, Rock Island, Ill.**—Best showing was made in the early games, but shortage of good substitutes handicapped the team. Holland, Alsene and Peterson played consistently.

**Baker University, Baldwin, Kans.**—Given little consideration in the Conference at the beginning of the season, the team by featuring open play proved that it was one of the best. Litterell, guard, was an exceptional player. Bollinger, quarter-back, won the McPherson game with a drop-kick for goal from the 42-yard line, the only score made.

**Baldwin-Wallace College, Berea, Ohio**—Start was good with two victories, but the finish was less satisfactory. Led Toledo University by 35—0, but the B.-W. faculty forfeited the game because it was alleged that opponents were using ineligible players. Dayton was defeated and Muskingum tied.

**Baylor University, Waco, Tex.**—Baylor had one of the best teams on attack and defense in the South, winning eight out of eleven games. Defeated by Boston College, Texas A.&M. and Arkansas, the latter winning by a single point. Bradshaw played well at quarter, kicking five field goals against five different colleges. He led the Southwestern Conference in individual scoring with 63 points. Other players who did well were Tanner, full-back; Weathers, guard; Blalock, tackle; Pittman, half-back; Cairnes, Strickland, Crosby and Kirk.



1, Peik; 2, Morthland; 3, Wykoff; 4, Hodgin; 5, Bryant; 6, Redmon, Coach; 7, Haas; 8, Sheda; 9, Bump; 10, Burnside; 11, Monsou; 12, Martin; 13, M. Westover, Capt.; 14, J. Westover; 15, Hruby; 16, Gadski; 17, Lund.

SOUTH DAKOTA STATE SCHOOL OF MINES, RAPID CITY.



1, Cox; 2, Copperidge; 3, Stewart; 4, Newman; 5, Newton; 6, Daniels; 7, Odum; 8, Seale; 9, Allison; 10, Kelly, Asst. Coach; 11, Cunningham, Coach; 12, Reed; 13, Boyd; 14, Watson; 15, MacBrooks; 16, Kitts, Capt.; 17, Payne; 18, Baird; 19, Miller; 20, Brewer; 21, Monroe; 22, Shapard; 23, Zant; 24, Dees; 25, McAfee; 26, Griner; 27, Mount; 28, Caton; 29, Halcomb.

SOUTHERN METHODIST UNIVERSITY, DALLAS, TEX



1, Linn; 2, Smith; 3, Cornwell; 4, Chestnut; 5, Seaman; 6, W. S. Bates, Coach; 7, C. Smith; 8, Mitchell; 9, Kahler, Capt.; 10, Gardner; 11, McAllister; 12, Brickey; 13, Reif; 14, Madison.

Brask, Photo.

SOUTHWESTERN COLLEGE, WINFIELD, KANS.

**Bethany College, Lindsborg, Kans.**—One of Bethany's most successful seasons since the days of the "Terrible Swedes." Rehnquist at center was the team's mainstay and measured up well to any other player in the Conference. Consistent teamwork was a feature.

**Bethany (W. Va.) College**—In winning six of ten games played, Bethany defeated its oldest rivals—West Virginia Wesleyan, Marietta, Grove City and Ohio University. Games were lost to Washington and Jefferson, Navy, Carnegie Tech and Georgetown. Captain Dunn played well throughout the season. Randolph, Patterson and Kelley were scoring aces, the former making 13 touchdowns. Shoemaker was the star of the line and did the burden of the punting.

**Bethel College, Russellville, Ky.**—Second year under Coach Evans was one of the best in the history of the college. Cumberland University, its most formidable rival, was defeated and University of Louisville was held to a tie. Glenn, a back, ran 98 yards from kick-off for a touchdown in the Cumberland game. Cantrell, center, was star line player.

**Blackburn College, Carlinville, Ill.**—With only three letter men on the team Blackburn was outclassed in all games. Full strength of the eleven never was on the field. Ownby was a brilliant quarter-back.

**Boston (Mass.) College**—Only four veterans were available for the team. A trip to Texas resulted in a victory over Baylor, but the long journey was not without its penalties. After losing to Detroit the eleven rallied and held Fordham to a scoreless tie. A fine showing was made against Georgetown, but Holy Cross overwhelmed the Boston team. Comerford, Kelleher, Diston, W. Doyle, Patten, Kelley and Donnellan played well. Darling, Patten and J. Doyle, of whom much was expected, were unable to play through the season.

**Bowling Green (Ky.) Normal School**—Having been without a team since 1915 it was an uphill task to get one going well. Players improved as the season advanced, and one will be lost for the 1922 squad. The school is bent on turning out another "Kentucky Wonder" eleven. Ridley, captain and full-back; Cartwright, quarter-back; Ward, end; Croft, center and Hunt, guard, were stars.

**Bowling Green (Ohio) Normal College**—Season of 1921 was most successful the school ever enjoyed. Team developed rapidly after the first game and won the title in the Northwestern Ohio Intercollegiate Conference. Against Findlay College the Bowling Green eleven ran up a total of 151 points. Players who were foremost in the team's success were Skibbie, captain; Bachman, Raberding and Younkin.

**Bradley Polytechnic Institute, Peoria, Ill.**—Babcock, Meinen, Gross, Oliver, Ettinger and Barrett were best players. All were first year men except Meinen and Babcock. Because of the hard schedule played and its splendid record, Bradley claims rank next to Lombard among Illinois minor colleges.

**Brown University, Providence R. I.**—Season was one of experiment. Ten of the seventeen letters awarded were given for the first time. Until after Yale was played it seemed impossible to name a first team which would be the first team line-up for a succeeding game. Though the Yale defeat was the worst, with one service team exception, since 1903, from some points of view it encouraged the coaches. Twenty-seven men participated in the Yale game and acquired experience. Brown actually made more first downs than Yale. Harvard was outplayed in the early part of that game, but won in the final moments by superior forward passing. Shurtliff, at center, was Brown's conspicuous player. He was highly commended for his work and played the entire playing time of every game of the season.

**Butler College, Storm Lake, Iowa**—Team had a nucleus of four veterans—Goeth, captain; B. Rice, Robinson and Karges. Rice made a 90-yard run against Dakota Wesleyan for a touchdown. Karges was one of the best centers in the state.

**Butler College, Indianapolis, Ind.**—With 296 points for eight games Butler had the highest scoring average in the state. Against Hanover 122 points were scored. Players who excelled were Duttenhaven, center; Middlesworth, end, and McClaffin and Woods in the backfield. The victory over Michigan Aggies was the season's feature. Riggs won the game with a placement kick from the 35-yard line.

**California Institute of Technology, Pasadena, Cal.**—A. C. Catland, captain, made a splendid showing at end.

**Campion College, Prairie du Chien, Wis.**—Team never was able to display its full strength. The schedule was severe and not well balanced and contributed to the lack of success.

**Cape Girardeau (Mo.) Normal School**—Best defensive team that ever represented the college. Off-side play and fumbling marred teamwork. Leming, Tibe and Chambers played well.



1, Ganuchea, Mgr.; 2, Hughes, Coach; 3, C. J. McNaspy, Ath. Dir.; 4, T. R. Mobley, Coach; 5, Le Vois; 6, Clark; 7, Dugas; 8, Le Blanc; 9, Lunsford, Asst. Mgr.; 10, Meaux; 11, Alleman; 12, Bourque; 13, Durio; 14, Lovell; 15, Allen; 16, Shove; 17, Ducrest; 18, Barry; 19, Boyd; 20, Thomas; 21, V. Trahan; 22, Lyons; 23, Sudduth; 24, Richardson; 25, Williams; 26, Perkins; 27, Taylor; 28, Barr; 29, Baker; 30, J. Mahony; 31, Landry; 32, Higgins; 33, Lemmon; 34, Dimmick; 35, G. Mahony; 36, Ricky; 37, Faulk; 38, Jagou; 39, Aguillard; 40, G. Trahan; 41, Richard; 42, H. Trahan; 43, Dugal, Capt.; 44, J. Morris; 45, A. Morris; 46, Ruger; 47, Domeneaux.

SOUTHWESTERN LOUISIANA INDUSTRIAL INSTITUTE, LAFAYETTE,



1, Lamb, Mgr.; 2, Weinert; 3, McMurray; 4, Brown; 5, Mateer; 6, Winstead; 7, W. J. Gardner, Coach; 8, Tipton; 9, W. J. Foster; 10, Daniel; 11, Campbell; 12, Sessions; 13, W. F. Foster; 14, Viviana; 15, H. Hardt; 16, Hawkins; 17, Reynolds; 18, Ryan; 19, Jackson; 20, Goforth; 21, Howse; 22, Heyne; 23, Camp; 24, Tull; 25, Crump; 26, Roach Capt.; 27, Morse; 28, Love; 29, C. Hardt.

SOUTHWESTERN UNIVERSITY, GEORGETOWN, TEX.



1, Mayer; 2, Hoel; 3, Niday, Coach; 4, Golding; 5, Brakke; 6, Johnston; 7, Hulshizer; 8, Hitch; 9, Schloredt; 10, Jolley; 11, Todd; 12, Vaughn; 13, Repass, Capt.; 14, McCarthy; 15, Underhill.

SPEARFISH (SO. DAK.) NORMAL SCHOOL.

**Carleton College, Northfield, Minn.**—Until the final game, played in a driving snow-storm, the season was successful. O'Brien, Kitzman, Middlemist, Cowles and Benson were particularly good in their positions. Loy Bowe, in 21 tries at goals after touch-downs, did not miss once.

**Carson-Newman College, Jefferson City, Tenn.**—Plenty of aggressiveness and the presence of the big parson, Ira Dance, at left guard, gave the team the familiar name of the "Fighting Parsons" of the Southern Appalachians. This season the "Fighting Parsons" will start the schedule of the "Praying Colonels" at Centre College. Russell, tackle and captain; Blanc, half-back; Jellicorse, full-back; Prince, quarter, and Burnett, end, were leading players.

**Carthage (Ill.) College**—Very successful season. Only one Illinois Conference game was lost. The feature game was that with Bradley. Only two regulars will be lost for the 1922 season. Beard, quarter-back, kicked a field goal from the 45-yard line in the leading game. Leacher, tackle and captain, played well, as did Ozburn and Harter in the backfield.

**Central College, Pella, Iowa**—Season was started late with green men. Good foot ball was played most of the year, especially against Penn, old rivals, who were defeated for the first time in eight years. Against Iowa Wesleyan the team floundered. Flikkema, DeVries, VerPloeg and Pols were players who did well.

**Centre College, Danville, Ky.**—Centre's great victory of 1921 was that over Harvard. The leading players were Roberts, McMillin and Kubale.

**Chicago (Ill.) Y.M.C.A. College**—Going through the year without defeat and with only ten points scored against it was very gratifying to the team, which scored 159 points on opponents. Edgren, half-back and captain-elect, was the leading player. Bassell, captain and full-back, was a fine line plunger. Morrow, center, and Rowe, tackle, were good both on attack and defense.

**Coe College, Cedar Rapids Iowa**—Best season in the history of the school. For the second year in succession the team was not defeated by a state college. Principal games were those with Dubuque, Grinnell, Cornell and Knox. West, tackle; Collins, half-back; Taber, end; Kline, guard and Makeever, half-back, were players of skill. Others attracting attention were Strong, full-back; Turner, center; Pence, half-back, and Werriemont, end.

**Colgate University, Hamilton, N. Y.**—Though defeated by Princeton, the Colgate men played them on even terms in the last two periods. Webster made a brilliant 10-yard run against Cornell for a touchdown. Syracuse, in mud and a blizzard, won by two touchdowns. Brown vanquished Colgate by a single touchdown because of superior line plumping. Three broken field runs from forty to sixty-five yards by Webster against Columbia defeated the latter. Traynor, center; Welsh, guard; Leonard, tackle; Childs, end, and Sanford and Herrmann, backfield players, deserve special mention. Sanford kicked well all season and averaged 47 yards from scrimmage line against Cornell.

**College of Emporia, Emporia, Kans.**—One of the most successful seasons for the college because of the good work of the team. Grant, half-back; McNair, full-back; Widick, center; Rink, guard; Harr, tackle, and Shankland, end, did well. In 29 games in the Kansas Conference in the last four years, Emporia has won 26, lost two and tied one.

**College of Idaho, Caldwell**—First year that the college had attempted so heavy a schedule and the team did not get up to form until the latter part of the season. Game with Montana Wesleyan on Thanksgiving Day showed the season's real form. W. Lowell, quarter-back; B. Lowell, full-back; Jackson, tackle; Walsh, captain and guard, and Eastman, end, were commended. For a first year man Hudspeth, guard, played well. B. Lowell's punting was as good as the best.

**College of Puget Sound, Tacoma, Wash.**—In a season more successful than expected, Willamette was defeated for the first time and Puget lost a close game to Pacific University. Kirsch, captain; Crawford, Revelle, Dorsey, Turley and McPhail played admirably.

**College of Wooster, Wooster, Ohio**—Wallace Walker, captain and tackle, for the third successive year demonstrated his superiority in that position and was the leading player at Wooster.

**Colorado Agricultural College, Fort Collins**—Team of 1921 was practically new, having lost eight men from the 1920 squad. The Hartshorn brothers, half-backs, were stars.



1, Hardy; 2, Rafferty; 3, Lipe; 4, Williamson; 5, Anderson; 6, Abbott; 7, Foster; 8, C. E. Barnard, Asst. Coach; 9, Hall; 10, Roberts; 11, Johnston; 12, Ellerman; 13, Phillips; 14, Collins; 15, Myers; 16, A. W. Briggs, Coach; 17, Bacon; 18, Althouse; 19, Hoover; 20, Matthews; 21, Cheek, Capt.; 22, Warren; 23, Woody; 24, Henderson; 25, James; 26, Simmons.

#### SPRINGFIELD (MO.) STATE TEACHERS COLLEGE.



1, Youd; 2, Deitlein; 3, Croey; 4, Winling, Capt.; 5, Browne; 6, Cassidy; 7, Keuper; 8, Walet; 9, De Rouen; 10, Lappington; 11, Rice; 12, Champion; 13, R. J. Ducote, Coach; 14, Donahue, Asst. Coach; 15, De Hoff; 16, Tatum; 17, O'Dowd; 18, Dorn; 19, Ching; 20, Mulherin; 21, Steckler; 22, Moulton; 23, Coyle; 24, Le Sassier; 25, Gianotti; 26, Druhan; 27, Casey; 28, Fox; 29, Gilbert; 30, Ollinger; 31, Moran; 32, Keoughan; 33, Bogue; 34, O'Shee; 35, Brinskelle; 36, Davis; 37, Carey; 38, Luckett; 39, Oden. Overbey, Photo

#### SPRING HILL (ALA.) COLLEGE.



1, Young; 2, Evans; 3, Blair; 4, Bentley; 5, Gardner; 6, McFarland; 7, Derrington; 8, Bell; 9, McKnight; 10, E. H. Falter, Coach; 11, Dick; 12, Chesnut; 13, McBurney; 14, Ball, Capt.; 15, Cole. Wilson, Photo

#### STERLING (KANS.) COLLEGE.

**Colorado College, Colorado Springs**—Ten of the team played the first year in foot ball and 17 letters were awarded. The players reached their best form on Thanksgiving Day, when they defeated Denver University, considered by some critics to be the best team of the Rocky Mountains. In this game Colorado completed thirteen out of fourteen forward passes. Linger, center and captain; Briggs, end, and Mitterwallner, tackle, were the best players.

**Columbia College, Dubuque, Iowa**—Team showed wonderful development under Javport, coach. Plays were executed with precision and snap. Long, quarter; Blake, end; Wiley, half-back; Galvin and Oberbroekling, tackles, were leading players. Columbia won the Hawkeye Conference championship by defeating Upper Iowa. Victories over De Paul, Luther and Campion were the season's features. Captain Blake kicked 29 out of 33 goals after touchdown, the last 21 in succession. Wiley ran 95 yards through Campion for a touchdown. Against Mt. Morris Long made two touchdowns from kick-off.

**Columbus College, Sioux Falls, So. Dak.**—Team was fast, averaging 170 pounds. They were described as the hardest line smashers in South Dakota. Captain Flynn ran 45 yards and 60 yards against Augustana. Fitzgibbons made 95 yards through it. Mary's defense for a touchdown. Scobell, full-back, was considered the best in the state, and Riley was a good line player.

**Cornell College, Mt. Vernon, Iowa**—In a hard eight-game schedule Cornell won three, tied one and lost four, scoring 112 points to 108 for opponents. Backfield candidates were plentiful at the start, but the line coaches had only two letter men. The old-time fighting spirit was the chief asset of the team. Gowans, Nichols, Sagle and Insign were leading players. The freshman team was powerful and will furnish much good material for 1922.

**Cornell University, Ithaca, N. Y.**—In the most successful season that Cornell has had in years, the features were decisive victories over Dartmouth and Pennsylvania. With a record of no defeats, Cornell overwhelmed every opponent. The total score was 396 points to 21 in Cornell's favor. Gilmour Dobie, the coach, developed an eleven whose success was distinctly due to excellent teamwork and not to individual prowess. Captain Dodge and Kaw played consistently in every game.

**Dakota Wesleyan University, Mitchell, So. Dak.**—Very successful season for Wesleyan. Its total score was 178 to 54 for rivals. Wesleyan won the State Conference championship. Harmon, captain and quarter-back; Spear, tackle, and Funston, half-back, all played good foot ball.

**Daniel Baker College, Brownwood, Tex.**—In 1920 Daniel Baker players failed to score a single point, but in 1921 the scored 147 to 72 for their opponents. With the smallest student list in the Texas I.A.A. only fifty enrolled men, Baker had thirty players on the foot ball squad. White, captain-elect, is considered to be one of the best kickers in Texas. Witherspoon, Miller, LeMay and Denny are players to be commended.

**Dartmouth College, Hanover, N. H.**—With one of the largest squads in Dartmouth foot ball history, only eight were letter men, and five of them were ends. Coach Cannell experienced the difficult task of building up a line with one veteran as a nucleus. In preliminary games the team showed improvement from contest to contest. Against Columbia the players were wide awake, but showed lack of experience. The line was reorganized after the game with Cornell and played better. Robertson appeared to be as good at tackle as he had been in the backfield, and there was a marked change in the style of the eleven. Its fast development was noticeable in the games against Pennsylvania and Syracuse. In the last two contests Lynch played as well at end as any Dartmouth end in years. Victory over Georgia ended the season. Robertson and Burke were expert in carrying the ball.

**Denison University, Granville, Ohio**—As a whole the season was successful. Leading games were those with Miami and Ohio Wesleyan, in which R. Willis, captain-elect, played best for Denison.

**De Paul University, Chicago, Ill.**—With the first team since 1908 it was necessary to use green material, and on top of that a hard schedule was arranged. Loughran, Shanley, McMahon, Cunningham, Bock and Blackwood developed into fine players.

**Des Moines (Iowa) University**—Beginning the season with substitutes and green men, Des Moines lost the games with Creighton and Lombard. Late in the season Knox was shifted from end to quarter-back and that helped wonderfully. Splendid foot ball was played against the Haskell Indians. Knox, quarter-back; Burnette, half-back; Helmbrecht, full-back, and Evans, tackle, featured the team's games. Knox averaged 50 yards with his punts.



1, Held; 2, Viertel; 3, E. Holman; 4, Bright; 5, Bourn, Capt.; 6, G. Holman; 7, Eagleberger; 8, Vaughn; 9, J. E. Swetland, Coach; 10, Wysocki; 11, Blawusch; 12, McCarr; 13, Sigurdson; 14, Manley; 15, Spektor; 16, Precourt; 17, Shumway; 18, Haasl; 19, Hale; 20, Redfield; 21, Sauger; 22, Playman; 23, Wilson; 24, Andrews.

STEVENS POINT (WIS.) STATE NORMAL SCHOOL.



1, Christensen; 2, Walsh; 3, Dupuis; 4, Westlund; 5, Wachtubbs; 6, Anderson; 7, Christie; 8, Skoglund; 9, McCormack; 10, Lynch; 11, Merrill, Mgr.; 12, Walsh; 13, Steele; 14, Smith; 15, Wheatt; 16, Nelson; 17, Isaard; 18, Stack; 19, Quinn; 20, Karon; 21, Murphy.

SUPERIOR (WIS.) STATE NORMAL SCHOOL.



1, Kyle; 2, Humm; 3, Edwards; 4, Littell; 5, Stewart; 6, E. M. Giblette, Coach; 7, Park; 8, Withrow; 9, Johnson; 10, Nicoll; 11, Williams, Capt.; 12, R. Barr; 13, Gerlash; 14, Douthirt; 15, L. Barr; 16, Mitchell. Duncan, Photo

TARKIO (MO.) COLLEGE.

**Detroit (Mich.) Junior College**—By far the best team in the history of the college, and one of the very few teams that went through the season without being scored against. Though a two-year college, with practically a new team, Detroit played some of the best of the four-year colleges, most of which had veteran players. It was the second team in four years which had not been scored against. Heym, tackle, undoubtedly was the best player, but the team as a whole played splendid foot ball, possessing no real stars.

**Drake University, Des Moines, Iowa**—Drake finished the most satisfactory season in years. Kansas and Grinnell were defeated and Missouri and Iowa State were held to small scores. The line play was strong. Sarff, guard, and Benton, tackle, were the best line players. In the backfield Niggemyer and Boelter were foremost. Niggemyer could punt and pass well and Boelter was a good receiver, which made them a fine working pair.

**Eureka (Ill.) College**—With only three games at home the season was successful. The victory over Illinois Wesleyan by a large score was creditable. Beach and N. Jones were skillful players.

**Fairmount College, Wichita, Kans.**—Five games won, two lost and one tied was the season's record. Fairmount scored 99 points to 17 for opponents. Captain McMahon made an individual score of 24 points—four touchdowns. Tooley was second with 22 points. A strong schedule arranged for 1922.

**Fisk University, Nashville, Tenn.**—Playing through two exacting schedules Fisk has lost only two games in two years. In that time 276 points have been scored by Fisk against 21 for opponents. The loss of the Thanksgiving Day game by Fisk in 1921 to Morehouse gave that team the championship of Southern Negro colleges.

**Fort Hays Normal School, Hays, Kans.**—Only team of the Kansas Conference that was not defeated, thus winning the championship of the sixteen colleges that make up the organization. It was the lightest team in the Conference, averaging 159 pounds per player. Game with Denver was lost in the last quarter when Fort Hays was forced to use an entire eleven that never before had played in a college game.

**Friends University, Wichita, Kans.**—As a whole the work of the team was very good. Landreth was the outstanding player. He was considered the best punter in the Kansas Conference. Weaver, tackle, and Wiley, half-back, were two other players who did well. Wiley was the best ground gainer in the squad. Ulrey played well at quarter-back toward the finish of the season.

**Georgetown (Ky.) College**—Nearly all green material, but a fair showing under the circumstances. The schedule was hard, having been arranged more for experience to the team than because of probable victories. Four players will be lost by graduation.

**Georgetown University, Washington, D. C.**—Only one game lost of the ten played. In the Holy Cross game at Worcester, Flavin, captain and half-back, punted 110 yards. The ball carried 78 yards and rolled the remainder of the distance.

**Georgia School of Technology, Atlanta, Ga.**—The team was one of the leading organizations of the country in point scoring. Barron, who made 90 points, was individual high scorer. Harlan, captain and full-back, received widespread flattering mention for his good work.

**Gonzaga University, Spokane, Wash.**—Satisfactory season on the whole, with a team which should be better another year. McIsaac, half-back, and Flaherty, tackle, were players who shone.

**Grinnell (Iowa) College**—Team was good but exceptionally green. McClain, half-back, punted from goal post to goal post in game with Kansas Aggies.

**Hamline University, St. Paul, Minn.**—Team started slowly due to change in coaching system and because of the loss of nine men from the 1920 team, but as the season progressed its offensive increased and its ability was never tested to the limit. Only two men will be lost by graduation and another banner year is anticipated. Captain Dirks, Scott, Kruse, Sundin and Swanbek were powerful in the line, Lidberg and Simons starred in the backfield, and Sprague had no peer in the state as a punter. Kaplan, captain-elect, was acclaimed one of the great quarter-backs of the year.

**Haskell Institute, Lawrence, Kans.**—Best foot ball was played in the early part of the season and against Tulsa and Texas Christian. Anderson, half-back; Carpenter, end, and Kipp, tackle, were the leading players. King, McLemore, Wofford and J. Levi did well. McLemore played quarter and was captain for the second year in succession.



1, Fox, Asst. Ath. Dir.; 2, McKnight, Asst. Coach; 3, Stevenson; 4, Crowley; 5, Jackson; 6, Estes; 7, Carson; 8, Sherley, Mgr.; 9, W. L. Driver, Coach; 10, Burns; 11, Adams; 12, Bishop; 13, Cantrell; 14, McConnell; 15, Fulcher; 16, Alexander; 17, Ready; 18, Camp; 19, Onsorg; 20, Haden; 21, Honey; 22, Waller; 23, Largent; 24, Cherry; 25, Green; 26, Houtchens; 27, Fowler, Capt.; 28, Ogan; 29, Ryan.

TEXAS CHRISTIAN UNIVERSITY, FORT WORTH.



UNIVERSITY OF ALABAMA, TUSCALOOSA.



1, Pierce, Asst. Coach; 2, Etz; 3, Enfield; 4, Van Dusen; 5, Clymer; 6, Wiley; 7, Clark; 8, Woody; 9, Kearns, Trainer; 10, Barkley; 11, Crowell; 12, Forch; 13, McClellan; 14, Connell; 15, La Shelle; 16, Broderick; 17, Sweet; 18, Finnerty; 19, Slonaker; 20, Thompson; 21, Manzo; 22, J. F. McKale, Coach; 23, Seaman; 24, McLaughlin; 25, Witten; 26, Wofford, Capt.; 27, Hobbs; 28, Carpenter; 29, Erb.

UNIVERSITY OF ARIZONA, TUCSON.

**Hastings (Neb.) College**—Carns, captain and tackle; Spear, half-back; Hull, quarter-back, were leading players. Hull and Spear were considered to be the best open field runners in the state.

**Hedding College, Abingdon, Ill.**—From only seventeen men who came out for the 'varsity, Coach Gillespie built up the best team at Hedding in several years. Ferris, captain-elect; Thompson, captain; Clark, tackle, and Hartman, half-back, were fine players. Team defense was better than attack. Snedaker ran 90 yards for a touchdown down from scrimmage against Quincy. Hartman ran 65 yards for a touchdown after kick-off against Lincoln. A strong schedule booked for 1922.

**Henderson-Brown College, Arkadelphia, Ark.**—Almost the entire defensive team of 1920 returned for 1921, and developed an offense which gave the college one of the best elevens it ever had. Only defeat was administered by Ouachita, Thanksgiving Day. S. McLean, half-back; Deloney, guard; Clements, end, and J. McLean, half-back, were players whose capabilities promise much for the future. Fine season is expected for 1922, as some of the best teams in the South have been scheduled.

**Hendrix College, Conway, Ark.**—Team was handicapped at the start because only three letter men reported for practise. The players were light, averaging about 160 pounds. Charles, Harton and Bingham were players of high grade. Ten first string men return for 1922.

**Hillsdale (Mich.) College**—Hillsdale finished third in the colleges of the Michigan I.A.A. Fairgraives, Larson, Poretsky and Drew were good men. Albion was held to its lowest score by any team except Kalamazoo.

**Hiram (Ohio) College**—Eight sophomores, playing for their first year and assisted by three veterans, finished the season at a fast clip after losing to Wooster and Case. Kelker, half-back, was a great offensive player. Gore, tackle; Lawrence, quarter-back; Leamon, guard; Schumaker, end, and Bates, full-back, were players who showed skill. Thirteen letter men return and all indications point to a good season.

**Howard Payne College, Brownwood, Tex.**—Won the Texas I.A.A. championship and was the first team to cross the A. & M. goal line on its home ground since 1915. Woodward, Wright, Russell, Taylor and Turner were leading players.

**Huron (So. Dak.) College**—In victories and defeats the team broke even with three each. Laughlin, Sathoff, Bloodgood and Bloemendall played well.

**Illinois College, Jacksonville**—Team played admirably at the beginning and end of season, but a midseason slump proved costly. Cully, captain and star full-back, punted, drop-kicked, passed, received passes, ran the ends and hit the line excellently.

**Illinois Wesleyan University, Bloomington**—With a new coach Wesleyan began most auspiciously by defeating Knox for the first time since these traditional rivals have met. Reverses followed a good start. As a whole the season was the most successful in years. Gottschalk and Zinser were two of the good players.

**Indiana University, Bloomington**—Captain Kyle, full-back, could punt, plunge and pass the ball with more than ordinary skill. Hanny, an ideal end, is big, fast and shifty, and imbued with aggressiveness. Against Purdue, Kyle drop-kicked for the winning point in the last three minutes of play.

**Iowa State Teachers' College, Cedar Falls**—With the loss of only one game and without a defeat in the Hawkeye Conference, the Iowa State Teachers had their best season. A well balanced team brought good results.

**Iowa Wesleyan College, Mt. Pleasant**—In a very successful season the star of the team was Fiscus, whose punts averaged well over 50 yards, and whose brilliant end runs featured every game. Eastburn, full-back; Yocum, center; Lazenby and McKean, tackles, were powerful on offense. Prewitt, end, and Messenger in the backfield were good defensive players.

**James Millikin University, Decatur, Ill.**—While the attack of the team fell off in the latter part of the season the year was a success. Ward, captain, was a player highly commended. The team was the lightest that Millikin ever put out and was outweighed by all rivals.

**Jamestown (No. Dak.) College**—Start was late and there was a change in coaches. The players were outweighed, but their fighting spirit was excellent. Most important games were those with the North Dakota Aggies and Fargo. The Aggies were held twice on the one-yard line. Fargo was the hardest fought game of the season and was lost by a fumble. Herzberg, captain and left tackle; Bensch, guard, and Rathman, in the backfield, played well. Fulton, a back, showed much skill in breaking up passes. Bryant played well at tackle against Fargo.



1, G. W. McLaren, Coach; 2, Harrison; 3, Bradford; 4, Britton; 5, Fitch; 6, Holcombe; 7, J. Smith; 8, Williams; 9, Crabaugh; 10, Harrington; 11, Holderby; 12, Pickel; 13, Grabiell; 14, Jamerson; 15, Basone; 16, Rushing; 17, Wray; 18, Fullbright; 19, Coleman; 20, Amis; 21, Williams; 22, Smith; 23, Winkleman, Capt.; 24, Hansard; 25, Kilborn; 26, Robinson; 27, A. Smith; 28, Berry; 29, Kent; 30, Thomas; 31, Haynie; 32, Hall; 33, Ault.

UNIVERSITY OF ARKANSAS, FAYETTEVILLE.



1, Sarvis; 2, Stembel; 3, Lubin; 4, Glasgow; 5, Ford; 6, Cuthbertson; 7, Settle; 8, Myers; 9, Damus; 10, Schierloh; 11, McAndrews; 12, Sarvis; 13, Fry; 14, Settle; 15, Whitacre; 16, Kratt; 17, Bowen; 18, Machle; 19, Robb; 20, Higgins; 21, Grauer; 22, Pichel; 23, Deutsch; 24, Fratz; 25, Linneman; 26, Iber; 27, Palmer; 28, Taylor; 29, Bier; 30, Stembel; 31, Lothes; 32, Rankin; 33, Keith; 34, Gabriel; 35, Fitzgerald; 36, Brunhoff; 37, Croley; 38, Harrod.

UNIVERSITY OF CINCINNATI, CINCINNATI, OHIO.



1, Milner; 2, McBride; 3, Alexander; 4, Harris; 5, Muth; 6, Randall; 7, Norton; 8, McGovern; 9, Shapiro; 10, Marschner; 11, M. E. Witham, Coach; 12, Wilson; 13, Hunter; 14, Davis; 15, Franklin; 16, Dickerman; 17, Burbank; 18, McGrew; 19, Campbell; 20, Thompson; 21, Mellett; 22, Rapp; 23, Fulghum, Capt.; 24, Bilbrough; 25, McLain; 26, Quinlan; 27, Beveridge; 28, Tooher; 29, Peterson; 30, Neely; 31, Jones; 32, Skinner; 33, Jack; 34, Mortz; 35, Zanoni; 36, Noggle; 37, Touhy; 38, Stein; 39, Wittemyer; 40, Willard; 41, Klein.

UNIVERSITY OF COLORADO, BOULDER.

**Kalamazoo (Mich) College**—Kalamazoo started the season with an inexperienced team, due to the failure of ten ‘varsity letter men to return. The team lost the first two games of the season to strong university teams, and then won the remaining seven. Albion was defeated, 7 to 0, in a well played, hard fought game for the Michigan Intercollegiate championship. Malcolmson, Doyle, Mehring, Casteel, Clay, and Spurgeon were the best players. Casteel led in the scoring with 85 points.

**Kalamazoo (Mich.) Normal College**—Victory in six of the eight games played made a good season. The eleven was one of the strongest in the section. Redmond, center; Miller and Johnson, ends; Waterman, captain and tackle, and Hulscher, tackle, played well in the line. Potter probably was the best back in Southern Michigan, his long runs featuring the games. Gill was an exceptionally good passer and kicker.

**Kansas Agricultural College, Manhattan**—Team was without stars, but played well enough to finish in a tie for second with Missouri University for the Missouri Valley championship. The attack was varied with a strong running game well concealed by short running passes.

**Kent (Ohio) Normal School**—Green team which was good on defense. Fine nucleus of players for the 1922 team, and it is planned to arrange a full schedule with strong colleges.

**Kenyon College, Gambier, Ohio**—Record of the team was most unusual. In seven games it tied five, won one and lost one. Defense of the line was exceedingly strong, but the backfield was comparatively slow. Stock, full-back, and Chew, tackle, were the mainstays of the defense. Wooster's record of 23 games without a defeat terminated when Hohlfelder of Kenyon kicked a goal from the field, the only score of the game.

**King College, Bristol, Tenn.**—First attempt at foot ball in five years. Schedule was light and the best game was with Roanoke, which was won. Schedule for 1922 will be more difficult and a better team is expected.

**Kirksville (Mo.) Teachers College**—One Conference game was lost to Central College. Three teams in the Missouri I.A.A. tied for the championship. They were Kirksville Teachers, Missouri Wesleyan and William Jewell. Eleven was made up largely of first year men. Hutchinson and Hofman, guards; Murphy, captain and tackle; Draper, half-back and Williamson, full-back, were players of merit.

**Knox College, Galesburg, Ill.**—From the standpoint of spirited play and technical foot ball, Knox felt that the season gave ample reward. Two games of eight were won. Most of the material was new. Fifty of the squad are planning to report for 1922, which should be a banner year for Knox.

**Lake Forest (Ill.) College**—Coached by Ralph Glaze, an old Dartmouth star, the team was the best in years. The only defeat by a college was administered by Beloit. The greatest victory was that over Millikin, which had not been defeated at home in years.

**Lawrence College, Appleton, Wis.**—With a record of four successive Conference victories to its credit, Lawrence again won the championship of Wisconsin's Little Five Conference. The Blue and White scored 73 points while its rivals in the Conference made nine—one touchdown and one field goal. The first game was a defeat by the University of Wisconsin, but Lawrence felt satisfied at having held Wisconsin to four touchdowns.

**Lombard College, Galesburg, Ill.**—While no official state championship was awarded, Lombard's claim to the title is justified by its fine record. Lamb, Swanson, Thompson, King and Turner were players whose ability was recognized wherever the team played.

**Louisiana Polytechnic Institute, Ruston**—Most successful season of the school. Tech was not a contender for the L.A.A. championship, but won from the Southwestern team, 20–0, thereby clinching its claim to collegiate honors in the state. Hollis, captain, Linton, Walker and Reed were clever ground gainers. Promise of a fine team in 1922.

**Louisiana State University, Baton Rouge**—Team won from a majority of elevens played and made a creditable showing under its coaching system. In nearly all contests Louisiana State, in the last quarter, came from behind to win or tie. Lost to Tulane in its only defeat, on a sloppy field with rain falling.

**Luther College, Decorah, Iowa**—Season was not as successful as that of 1920, as the backbone of the rush line had been lost. Luther showed its ability in the last game with Upper Iowa, contenders for the Conference championship. C. Anderson, Sperati, O. Orwoll, Peterson, S. Orwoll, Duckstad, Rugland, Nordgaard, Owen and



1, Bluvius; 2, Bianchi; 3, Buvens; 4, Stack; 5, W. Morgan; 6, Bissett; 7, O'Brien, Mgr.; 8, Griffith; 9, Cummings; 10, Doyle; 11, Hamilton; 12, Long; 13, Smith; 14, Swain; 15, B. Morgan; 16, Vernoy; 17, Bodie; 18, Erwin; 19, Standifer; 20, Robertson; 21, Randolph; 22, Johnson; 23, Morrow; 24, Richardson; 25, Neil Breihl, Coach; 26, Shepard; 27, Ahearn; 28, Fleming, Capt.; 29, Corder; 30, Elm; 31, Perry; 32, T. Vernoy, Asst. Coach.

UNIVERSITY OF DALLAS, DALLAS, TEX.

Rogers, Photo.



1, C. Way, Coach; 2, Miller; 3, Supensky; 4, Griesmer; 5, Knechtges, Capt.; 6, Gerber; 7, Taylor; 8, Moody; 9, Becker; 10, Payne, Mgr.; 11, Mahrt; 12, Virant; 13, Sayre; 14, Amersbach; 15, McGriff; 16, Scharf; 17, J. Mahrt; 18, Malley; 19, Rabe; 20, Fogerty; 21, Ferrara; 22, Dwyer; 23, Hannegan; 24, Sullivan.

UNIVERSITY OF DAYTON, DAYTON, OHIO.



1, Cargart; 2, Hutchinson; 3, Williams; 4, Fike; 5, Horsly; 6, Crowell; 7, Mitchell, Capt.; 8, Platt; 9, Prentice; 10, Crowley; 11, Keeton; 12, F. J. Murphy, Coach; 13, McKenzie; 14, Boham; 15, Ainsworth; 16, Laing; 17, Harsh; 18, Spargo; 19, Sullivan; 20, Finesilver; 21, McCauley; 22, Cohan; 23, Mascot.

UNIVERSITY OF DENVER, DENVER, COLO.

Schjeldahl were fine players. In the Upper Iowa game, O. Orwoll ran 70 yards from kick-off for a touchdown; S. Orwoll ran 52 yards after intercepting pass for a touchdown.

**McKendree Coll., Lebanon, Ill.**—First successful season since the beginning of the war. Schedule was curtailed, but the victories of the eleven ranked the team as one of the best in Southern Illinois. Carvel, captain and center; Adams, full-back, and Sayre, captain-elect and half-back, were excellent workers.

**Macalester College, St. Paul, Minn.**—Held Stout Institute to a scoreless tie in first game. Holman, captain, and Yeo, captain-elect, were stars on attack and defense.

**Macomb (Ill.) Teachers College**—Without a victory for two years the team "got back on the foot ball map" once more. Under a new system of coaching the players won half their games. R. E. Habermann was coach and did well with the material which he had. Leading players were Wright, Russell, Barclay and Pugh. With the same players back in 1922 a good season is anticipated.

**Marietta (Ohio) College**—A. Jolley, tackle, and Captain Robinson, half-back, were the players of most prominence. They were specially strong against Boston College and Ohio University.

**Marquette University, Milwaukee, Wis.**—With the severest schedule in the history of the school, Marquette finished very strong after a slow start. Notre Dame was the only eleven to cross their goal line. Ten regulars graduated, but there is sufficient promising material for a good team in 1922.

**Marshall College, Huntington, W. Va.**—Spirited attack was the feature of the team. It was displayed early against the University of Kentucky. Outweighed and out-played, with the score 21 to 0 at the end of the first half, Marshall held Kentucky to one touchdown for the remainder of the game.

**Maryville (Tenn.) College**—The championship of the Appalachian Conference, which is made up of Eastern Tennessee and Southwestern Virginia colleges, was won by Maryville. McLane, end; H. Ford, tackle; Sullivan, guard; McLaughlin, center, and Hill and Acton, half-backs, did the best work. A new system of coaching was instituted, with L. S. Honaker as athletic director and coach.

**Miami University, Oxford, Ohio**—Won championship of Ohio Conference. Oberlin was nearest competitor. Wolf, full-back; Munns, captain and quarter-back; Angle and Wire, tackles; Work, end; Hawk, center, and Fredmore, guard, were players who excelled. Munns ran 55 yards against Denison, at Dayton, from scrimmage. In the same game he ran 38 yards after receiving a forward pass. Wolf ran 38 yards for a touchdown against Cincinnati and 55 yards for a touchdown against Mount Union. Perry, against Mount Union, ran 55 yards and 45 yards, each for a touchdown.

**Milwaukee (Wis.) Normal School**—Early promise for the team was not sustained. Stone, quarter-back; Moerschel, end; Valliet, half-back; Shuck, full-back, and Gell, guard, were the conspicuous players.

**Mississippi College, Clinton**—In just one year Coach Stanley L. Robinson, an old Colgate star, brought forth a fine eleven at Mississippi College, making good the prediction that within three years his team would rank with the leaders. The clean fighting spirit of the men was a feature. Hale, captain and back, and Everett and Stuart in the line were excellent players.

**Missouri School of Mines, Rolla**—Line-up from tackle to tackle was very strong and outplayed all opponents, but lack of capable substitutes in the backfield weakened the team. Poor defense against the forward pass was responsible for the loss of three games. Bolt and Zook, tackles; Zoller, center, and McBride and Owens, backs, played well.

**Missouri Wesleyan College, Cameron**—Season was a success in every way. Victory over the Rolla Miners was the biggest upset in years. Rising, quarter-back; Irwin, captain and tackle, and McMahon, guard, were players of note.

**Monmouth (Ill.) College**—Four letter men were back, three of whom were reserves in 1920. Anderson is lost for 1922 and there are only four juniors. Prospects, however, are good even with those conditions. T. Wallace, center; Scott, tackle, and Overton, end, are players who showed class.

**Montana State School of Mines, Butte**—Best team in the history of the school. The poorest showing was made against Montana State College. Coach Pittser developed an exceptionally good defense, but lacked speedy backs on offense. Best games were those against Utah Aggies, champions of Rocky Mountain Conference



Left to right—Johnson, Sims, Tee, Marks, Hoyt, Futch, Capt.; Kaupp, Taber, Urbach, Zimmerman, Carman, Buol, Bradfield, Ganfield, Armstrong, Krebs, Asst. Coach; J. G. Chalmers, Coach.

UNIVERSITY OF DUBUQUE, DUBUQUE, IOWA.



1, F. E. Graf, Grad. Mgr.; 2, N. Tertling; 3, Nogale; 4, F. Tertling; 5, Smith; 6, Thomas Kelley, Coach; 7, Leitch; 8, Chariton; 9, Rettig; 10, Hoover; 11, Brigham; 12, Nicol; 13, Farmin; 14, Canine; 15, S. Breshears; 16, Prens; 17, Jacobson; 18, Barto; 19, Friedman; 20, Cobley; 21, Stone; 22, Neal; 23, Goff; 24, Glindeman; 25, Schmidt; 26, Vohs; 27, Mohler; 28, Snow; 29, Irving; 30, J. Brown; 31, Whitcombe; 32, Evans; 33, A. Breshears; 34, H. Breshears; 35, F. Brown; 36, D. Gowen.

Hudgins, Photo.

UNIVERSITY OF IDAHO, MOSCOW.



1, Fest; 2, Fleahman; 3, Ramsey; 4, Server, Capt.; 5, Sanders; 6, Fuller; 7, Cammack; 8, Pribble; 9, Russell; 10, J. C. Brown; 11, Wilhelm; 12, Lavin; 13, Netherton; 14, Baugh; 15, Watson, Mgr.; 16, Neal; 17, King; 18, Ferguson; 19, Thornton; 20, Brewer; 21, Ridgway; 22, Morgan; 23, Enlow; 24, J. L. Brown.

UNIVERSITY OF KENTUCKY, LEXINGTON.

of 1921, held to 3-0, and Montana Wesleyan, held to 0-0. Borel, captain and tackle; Havey, end; Landwehr, center; Bertoglio, full-back, and Streibick, guard and good punter, were players who were much praised for their work.

**Montana Wesleyan College, Helena**—Undefeated in the state with four victories and one tie. Lost to Idaho with four regulars out of the game. Scored on once by a Montana college, with a total score for the season of 162 to 6 points for opponents. Defeat of the Montana Aggies was surprise of the season. Morris, half-back; Russell, quarter-back; Hunter, center; Allen, tackle, and Bowers, full-back—were players of unusual skill. Captain Sailor did well at right tackle.

**Morningside College, Sioux City, Iowa**—After the first two games the team developed its real strength. Prichard, end, and Davis and Williams, in the backfield, were outstanding players. Eleven was light.

**Morris Harvey College, Barboursville, W. Va.**—Season was good, the team winning against players of its class and making a good showing against Washington and Lee. The schedule was a trifle too heavy for the weight and material. King, Rezzonico and Shannon, backfield players, attacked with courage and speed. Haws, Westfall, Milligan, Joy, Thompson and Crowley were fine defensive players.

**Mount Union College, Alliance, Ohio**—All the games, except that with Michigan, were closely contested. Wagner, captain; Robinson, Hoverland, Cady and Zimmerman will be lost in 1922.

**Muskingum College, New Concord, Ohio**—Muskingum never put forth an eleven as good as that of 1921. Coach Henderson developed the real athletic spirit. Davis, Lidmon, Bell, Hutson and Wallace played consistently throughout the season.

**Nebraska Wesleyan University, University Place**—Won the championship of the State Conference. Parkinson, center, 230 pounds in weight and as agile, almost, as a back; McCandless, captain and quarter; Kahm, right end, and Harrell, captain-elect, were a quartette famous all over the state. Harrell did exceptionally well in the game against Denver.

**North Dakota Agricultural College, Fargo**—Very green team, which showed steady improvement. It was unable to cope successfully against the strong South Dakota State and University of North Dakota teams. Best games were against Fargo and University of Montana. Fargo won for the first time in years. North Dakota Aggies made eight first downs to Montana's one, but the costly fumble of a punt lost the game. Latimer, captain; Huey, tackle; Bridgeford, center, and Gentling, full-back, were leading players. Bohnsack, first year man, showed promise.

**Northwestern College, Watertown, Wis.**—Starting its schedule with inexperienced players, need of material and always outweighed, Northwestern had a better season than was expected, due to the college spirit which the team and student body showed. Team excelled in blocking punts. Captain Brandt punted from 50 to 75 yards in every game.

**Oberlin (Ohio) College**—Oberlin's team played through the season without a defeat, the first time this has been done since 1892. Its best achievement was the 7-6 victory over Ohio State, at Columbus. One drawn game was played, Case School holding Oberlin to a 7-7 tie. Stallings, captain, led the Ohio State Conference tackles. Wheeler, quarter-back; McPhee, half-back, and Parkhill, full-back, played wonderful foot ball. With Wood in the other backfield position, Oberlin claimed the strongest backfield in the Conference. Captain-elect Rickards was one of the best ends in the state. Stallings will coach the team of 1922 and McPhee, captain of 1921, will assist him.

**Occidental College, Los Angeles, Cal.**—Occidental started with good prospects but the team did not develop to its possibilities. However, checking Pomona's four years of victories by a tie score indicates that Occidental is on the up grade and may be hard to stop in 1922.

**Oglethorpe University, Atlanta, Ga.**—Leading players were Cooper, tackle; David, end; Roberts, guard; Morris, half-back; Bartenfeld, center; Varnadoe, quarter-back, and Paris, full-back. The principal games were with Georgia Tech, University of Georgia, Sewanee and Florida.

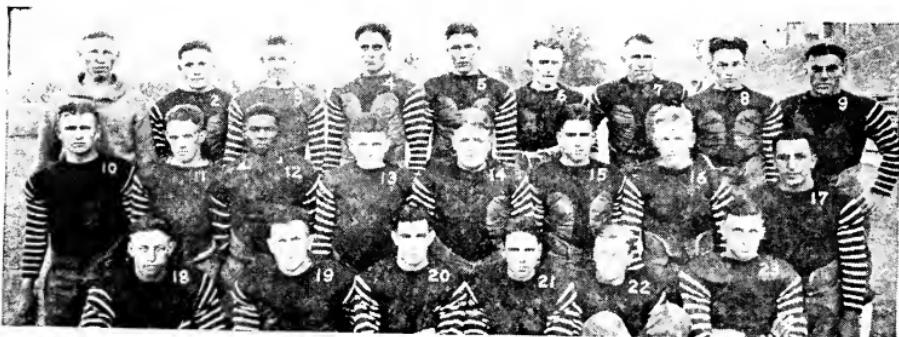
**Ohio State University, Columbus**—The crux of a very successful season was reached in the game against University of Chicago, which was won by Ohio State.

**Ohio University, Athens**—In a schedule demanding the best, Ohio did very well with a total of 112 points to 99 for opponents. In the games lost, much better foot ball was played than appeared in actual scoring figures. Against Syracuse, for instance, Ohio made eleven first downs to fourteen, although defeated, 38 to 6. The defeat administered to Columbia indicated Ohio's strength.



1, Griffin; 2, Walker; 3, Whittington; 4, Gober; 5, Herring; 6, Howorth; 7, Moseley; 8, Williams; 9, Farley; 10, Crain; 11, Bass; 12, Eubanks; 13, Gazelle; 14, Hall; 15, Stoval; 16, Allen; 17, Falkner; 18, Barbour; 19, Moody; 20, Fant; 21, Hand; 22, Davis; 23, Hopkins; 24, Scruggs; 25, Robinson, Capt.; 26, Leftwich; 27, Smithson; 28, David-  
son; 29, Akin; 30, McDaniels.

UNIVERSITY OF MISSISSIPPI, OXFORD.



1, R. O. Courtwright, Coach; 2, Scanton; 3, McGinnis; 4, Middleton; 5, Harrison; 6, Foster; 7, Reed; 8, Johnson; 9, Bradshaw; 10, Hobbs; 11, Harris; 12, James; 13, Titus; 14, Cowell; 15, Bell; 16, Miller; 17, Sirkigian; 18, Peirson; 19, Carlson; 20, Martin, Capt.; 21, Douberg; 22, Fisher; 23, Reynolds.

UNIVERSITY OF NEVADA, RENO.



UNIVERSITY OF NEW MEXICO, ALBUQUERQUE.

**Ohio Wesleyan University, Delaware, Ohio.**—The season was used to develop material. All but Capt. Longsworth, end, and Leng, guard, will be back for 1922. Smith, and Thomson, tackles; Winters, half-back, and Long, guard, were the best players.

**Oklahoma Agricultural College, Stillwater.**—Coach John Maulbetsch, former Michigan star, started with green material, but by the end of the season had a team with an offensive which was hard to stop. W. Williams, center and captain; H. Williams, guard; Etheridge, tackle; Hasbrook, half-back, and Mason, quarter-back, were in evidence all the season. Team should be good in 1922.

**Olivet (Mich.) College.**—Season was not very successful because veteran material was lacking. Watson and Plank were players of skill, as were also Anderson, Murray and E. Gabel.

**Oshkosh (Wis.) Normal School.**—One of the best seasons in the school's history. The most prized victory was that over Lawrence College, champions of the Wisconsin Intercollegiate Conference in 1920 and 1921. Most spectacular play by an individual was when Olson, half-back, intercepted a forward pass against St. John's Military Academy on the 10-yard line, and ran the entire length of the field for a touchdown. Against LaCrosse Normal, McAndrew, on the first play after the kick-off in the second half, circled left end for an 80-yard run, making a touchdown. Jensen, end; Hall and Schmidt, tackles; Barker, guard; Brindley, center; McAndrews and Olson, half-backs; Curtis, full-back, and Kolf, quarter-back, played high grade foot ball.

**Otterbein University, Westerville, Ohio.**—Decided improvement over 1920 was in evidence. Otterbein won its first Ohio Conference game and tied two others. Peden, captain, was regarded as one of the best players in Ohio. The team will lose heavily by graduation, but will receive some strength from the freshman class.

**Ouachita College, Arkadelphia, Ark.**—Ouachita won the two big games with Hendrix and Henderson and also the collegiate state championship. Leading players were Shugart, center; Cargile, end, and Turberville and Cole, backs.

**Pacific University, Forest Grove, Ore.**—By defeating the College of Puget Sound at Tacoma, 21-14, Pacific claimed the Non-Conference collegiate championship of the Northwest. For the first time in twelve years Pacific defeated Willamette, at Salem, 27-10. Although losing to University of Oregon, Pacific scored first in the game and held the lead until the last quarter. Hoar, captain-elect, and F. Wolf played brilliantly, passing especially well. L. J. Frank of Coe College served his first year as coach.

**Parsons College, Fairfield, Iowa.**—Scott was one of the best half-backs of the smaller colleges and Beauchamp, Daggett and Gossick deserve honorable mention, together with Baudy and Captain Whitmore. Team did not always have the best of luck.

**Penn State College, State College, Pa.**—Only four veterans were left from the preceding season, but Coach Bezdek developed a brilliant team from the material he had. The team was undefeated, and following the regular season went to Seattle and won from the University of Washington. Killinger was the leading player and one of the great quarter-backs of the season. He ran back a kick-off for touchdown against Georgia Tech. Captain Snell, unfortunately, was unable to play throughout the season because of an abscess in his throat. Lightner scored all 21 points against Harvard.

**Peru (Neb.) Teachers College.**—Although not winners of the Nebraska Conference championship, the eleven won as many games as the champions. Team was one of the best the school ever had. Higgins, captain and tackle, was considered by many to be the best lineman in the Conference.

**Phillips University, Enid, Okla.**—With a new coaching system and method, Phillips was slow to start. The best game was that against Oklahoma A. & M., coached by Maulbetsch, who had coached Phillips from 1917 to 1920. Milam, captain-elect; Owens, captain, and Green were players who attained prominence. Milam started in the line, but was transferred to the backfield, where he distinguished himself.

**Pittsburg (Kans.) Normal School.**—Prospects were rosy for championship honors at the start, but reverses prevented winning a title. Team was not in its best form when it met Emporia Normal, its biggest rival. Players did better after that game.

**Pomona College, Claremont, Cal.**—With only four letter men on the squad, Pomona was not up to its usual strength and failed to win the Conference championship for the first time in five years. Games lost to Redlands and Whittier were the only Conference defeats during that period. Voorhies, captain and half-back, and Denebrink, tackle, were stars. Prospects for 1922 are good.



1, Mayer; 2, Currie; 3, Thacker; 4, Brodie; 5, Meland; 6, P. J. Davis, Coach; 7, Wells; 8, Page; 9, Sinclair; 10, Busdicker; 11, Harris; 12, Jacobi, Coach; 13, McKay; 14, Thorwaldson; 15, Avery; 16, Houser, Capt.; 17, Burkman; 18, Manious; 19, Nelson; 20, Robertson; 21, Conmy.

UNIVERSITY OF NORTH DAKOTA, GRAND FORKS.



1, G. C. Jacobsen, Line Coach; 2, McKinley; 3, James; 4, Hamm; 5, Stohl; 6, Swatek; 7, B. G. Owen, Ath. Dir. and Coach; 8, Dr. Lindberg, Trainer; 9, Thompson; 10, Bailey; 11, Edmondson; 12, Bowles; 13, Cullen; 14, Marsh; 15, Tyler; 16, Johnson; 17, Morrison; 18, Jackson; 19, Haskell, Capt.; 20, Hendricks. Truby, Photo.

UNIVERSITY OF OKLAHOMA, NORMAN.



Back row (left to right)—Lloyd Yount, Mgr.; Holmes, Stuart, Hopes, Sanchez, Yokun, Anderson, Ford, MacMillan, Jones, Allen, Pettibone, G. A. Daniels, Coach. Middle row—Allec, Taylor, Gorman, Cram, Thompson, Weld, Capt.; Revis, Cook, William, Ogden. Front row—Brougher, Roth, Simpson, Early, Huffman, Cornwell, Gaines, Hyde. Barnett, Photo.

UNIVERSITY OF REDLANDS, REDLANDS, CAL.

**Princeton University, Princeton, N. J.**—Eleven men played the entire game against Harvard without substitution. Gilroy caught a pass and ran 58 yards for a touchdown in the Harvard game. Laurie, Garrity and Wittmer played well. Against Yale, Garrity, through the medium of a cross-buck, scored a touchdown. Captain Keck was successful in every placement kick which he tried in seven games. He was a sure kicker within the 45-yard line.

**Purdue University, Lafayette, Ind.**—By scores, the season was not a success: by ground gained against opponents, it was. Purdue seemed to lack a scoring punch. Ohio State and Notre Dame outclassed the team. Birk, at center, played aggressively at all times and was particularly good at breaking up opponents' plays. Captain Carmen, Wagner and Macklin were good backfield players. William Dietz, in his first year as coach, did well.

**Quincy (Ill.) College**—Inexperienced players only were available to start and coaches were changed in midseason. A splendid machine then developed, which lacked only experience to make it a winner. Heavier and faster teams were played, and despite the fact that Quincy did not win a single game, the players always fought clean and hard, and their sportsmanship was highly commended.

**Rice Institute, Houston, Tex.**—Feature of the season was the fine comeback against Texas A&M, which resulted in a 7-7 tie. Kennedy, Underwood, Williams and Barrett were leading players. Captain Dyer was able to play only part of the season, and the loss of his services was a severe blow.

**Rio Grande (Ohio) College**—Although the start was made with mostly new players, team play developed rapidly. Coach Berridge deserves praise for his success. Ewing, center; Boster, Davis and Allison were fine players. The eleven won all its home games and lost all that were played on opponents' grids.

**Ripon (Wis.) College**—Ripon started excellently by playing Marquette to a scoreless tie. Carroll was overwhelmed 61-0, after the worst defeat in the history of Ripon-Carroll relations. After leading for three quarters, Ripon lost to Lawrence in the last two minutes of play. Jerdee, captain and tackle; Schneider, end; Gustin, quarter-back, and Gunderson, guard, were outstanding players.

**River Falls (Wis.) Normal School**—For the first time in seven years River Falls failed to win the Northern championship. Lost to Stont on a close decision play. La Crosse was defeated in the last contest, and up to then La Crosse had been tied for leadership in the state. Captain Murphy, tackle, was a versatile player. He was good in the backfield, ran well, was clever in passing and a fine punter.

**Rutgers College, New Brunswick, N. J.**—Rutgers had a heavy line which lacked speed against the faster Georgia Tech, Notre Dame and Lafayette elevens. Every individual star who opposed was checked, including Barron of Georgia Tech. There was much green material in the Rutgers squad. Benkert and Waite were stars in the backfield. Raub on the line and Dickinson at end.

**St. Ambrose College, Davenport, Iowa**—Players averaged 159 pounds, the lightest team that the college ever had. Only three letter men were available to begin a severe schedule, which was played in four different states. Nolan, tackle; DeClerk, half-back; Green, guard, and Bouquot quarter-back, deserve to be specially mentioned.

**St. Benedict's College, Atchison, Kans.**—The showing of St. Benedict against the better teams of the Nebraska, Missouri and Kansas conferences was a pleasant surprise. The work of Morley, Sander and Baker was a big factor in the success of the eleven.

**St. Ignatius College, Cleveland, Ohio**—Season was rather unsuccessful, but throughout the eleven played with excellent spirit.

**St. John's University, Collegeville, Minn.**—Considering that it was the first season of foot ball since 1910 the team did well. They held Hamline, winners of the State Conference, to 17 points. Leisen, tackle; Gornick, end; Koepf, tackle and full-back, were excellent players. The return of quite a number of letter men augurs well for a good eleven in 1922.

**St. Joseph's College, Collegeville, Ind.**—Inexperience and lack of teamwork showed plainly in the first game, as St. Joseph's had been compelled to start the season with only five letter men. With efficient coaching the players developed into a smooth running machine by the end of the season. Captain Linder was able to play in only a couple of games. Werner, Greenwell, Burden, Weier and Willacher were good men.



1, H. G. Buckingham, Coach; 2, Guthrie; 3, Mannelli; 4, Mullender; 5, Kerckhoff; 6, Lynch; 7, Cleghorn; 8, Heinzman; 9, Costello; 10, Reddy; 11, Crowe; 12, Fawke; 13, Murphy; 14, Sullivan; 15, Sheehan; 16, Hulzman; 17, Yudnich; 18, Fosdyke; 19, Logan; 20, Brown; 21, Rianda; 22, Worth; 23, Ferrario; 24, Noll, Capt.; 25, Toso; 26, Abrahamson; 27, Anderson; 28, Duff.

UNIVERSITY OF SANTA CLARA, SANTA CLARA, CAL.



Back row (left to right)—McAnulty, Wilson, Christiansen, Zimmermann, Ryan, Guillaume, Saunders, Wood, Metzger, Holleran, J. Johnson, Horkey, Bergh, Halverson, S. Patrick, Chaussee, Welch, Hanson, Hersey, F. Hawley, Shedd, Harvey, Margolin. Middle row—Pihlaja, Coates, Kersten, Bernard, Schmit, Lund, McDowell, K. Johnson, Soper, Connor, Hepperle. Front row—Long, Hooper, Miller, H. Allison, Sprague, R. Patrick, Quintal, G. Allison, Capt.; Collins, Kenaston, Browne, G. Hawley, Jackson, Cook, French, Hooper, Kramer.

UNIVERSITY OF SOUTH DAKOTA, VERMILION.



1, F. A. Schmidt, Coach; 2, Jones; 3, Fly; 4, Stewart; 5, Hernden; 6, Soucek; 7, Williams; 8, Balcom; 9, Brownfield; 10, Snead; 11, White; 12, Keck, Capt.; 13, McCullough; 14, Renfro; 15, Stepp; 16, Roach; 17, Robertson; 18, Grizzard; 19, Mauldin; 20, Witty; 21, Martin; 22, Hite; 23, Lawhorn.

UNIVERSITY OF TULSA, TULSA, OKLA.

**St. Louis (Mo.) University**—Team was not at its best until the end of the season. The finish was a blaze of glory for St. Louis when it held Washington, its ancient rival, to a scoreless tie on Thanksgiving Day.

**St. Mary's College, Oakland, Cal.**—In the big games the team did not always show at its best, owing to a small squad. California in the first contest was too severe a trial for an opener. McCormick, center and Stockton, half-back, were superior players. All members of the first team are eligible for another year or more. Prospects for 1922 are bright and a fine team is expected. A strong schedule has been arranged which includes a trip to Honolulu, where games will be played on Christmas and New Year's Day against picked teams selected by foot ball authorities in the Islands.

**St. Mary's College, St. Marys, Kans.**—Began season with green material, and reverses of various sorts made the team's progress difficult. The finish was much better, as the strong Washburn University eleven was defeated, 14-3. Ramaciotti, captain, was highly praised for his excellent work at the full-back position. Walsh, Bergman and McEvoy were players who did very well.

**St. Mary's College, Winona, Minn.**—Principal games were with St. Thomas, St. John's University, and Stout Institute. In the early games lack of reserve material handicapped the team. Captain-elect Cushman was the outstanding player.

**St. Viator College, Bourbonnais, Ill.**—One of the best minor college elevens in Illinois. The only game lost was a post-season contest for the championship of the Illinois Intercollegiate Athletic Conference, which was won by Lombard. Team averaged 154 pounds. Coach Finnegan developed an overhead attack that was one of the best in the section. McCarthy, quarter-back; Lynch, guard; Gallivan and McLain were players of superior attainments.

**St. Xavier College, Cincinnati, Ohio**—St. Xavier lost two games, one to Creighton, 14 to 7, and the other to Centre, 28 to 6. The touchdown against Centre was well earned, and for three periods the Kentucky players were held on even terms. St. Xavier is now a member of the Ohio Conference. Davis, half-back, was highly commended for the excellence of his play. Cushing, Hellenthal and King starred throughout the season.

**South Dakota State College, Brookings**—South Dakota State won the championship of both Dakotas and was the only eleven to defeat Creighton. The team was specially proud of the showing that it made against Wisconsin. Roberts, Welch and Schutte, in the backfield; Thompson, end; Salisbury and Smith, tackles, and Backman, guard, were players above the average. Captain Towers, center, and Thune and Johnson were consistent performers. Only three players are expected to be lost for the team of 1922.

**Southern Methodist University, Dallas, Tex.**—Team was coached by Cunningham of Dartmouth, but lack of material was a handicap too difficult to overcome. Players of merit were Kitts, captain and half-back; Brooks, tackle; Gruner, end, and Payne, guard.

**Southwestern College, Winfield, Kans.**—With only one player available of the 1920 team, Southwestern with its green material won five games and lost four. Captain Kahler was the leading player and his brilliant work featured every game.

**Southwestern Presbyterian University, Clarksville, Tenn.**—After a fine start conditions changed so that the full strength of the eleven could not be placed in the field. The defeat of Cumberland University was a surprise, a well-developed forward pass attack overcoming a heavier team. Culberson, captain and half-back, was the individual star. McCutchen, at end, was proficient in blocking forward passes.

**Springfield (Mass.) College**—An exceptionally hard and long schedule accounts for some of the losing scores. Players who were consistent throughout the year were Civiletti, captain-elect; Schaffer, Mooney and Denny. The games against New Hampshire State and Brown University proved the fighting spirit of the Springfield team.

**Spring Hill College, Mobile, Ala.**—Alabama, Auburn and Louisiana State were held well, and Loyola, Marion and Jefferson were defeated by large margins. Howard lost to Spring Hill and the latter eleven just failed to win college honors by losing to the strong Mississippi College team. Captain Windling, Walet, Brinskelle and O'Shee led in playing. Moulton and Browne were excellent punters and goal-kickers.

**Stanford University, Palo Alto, Cal.**—DeGroot and Schlaudeman were the best players of the team. California was played November 19 before 54,000 spectators in the new Stanford Stadium. Stanford made the first score. Games with Washington and California will be regular features in the future.



1, T. M. Fitzpatrick, Coach; 2, Swan; 3, Smith; 4, Oswald; 5, Hagen; 6, Jewkes; 7, Hurren; 8, H. Anderson; 9, Jeppson; 10, V. Peterson; 11, I. Clark; 12, Hancock; 13, J. Clark; 14, Gilmer; 15, Watkins; 16, Rich; 17, D. Peterson; 18, Franke; 19, Moffett; 20, Taufer; 21, J. Anderson; 22, Miller; 23, Robinson; 24, Marathakis; 25, Evans.

UNIVERSITY OF UTAH, SALT LAKE CITY. Sainsbury, Photo.



1, McConnel, Asst. Coach; 2, Corthell, Asst. Coach; 3, King; 4, Patterson; 5, Tucker; 6, Thompson; 7, Neff; 8, Wood; 9, Fitske; 10, Highlyman; 11, Wittenbracker; 12, Rodin; 13, Erb; 14, O. W. Smith; 15, Knight; 16, John Corbett, Coach; 17, Hegewald; 18, Jensen; 19, Aler; 20, Cordiner; 21, Wilson, Capt.; 22, G. Smith.

UNIVERSITY OF WYOMING, LARAMIE.



1, Payne, Mgr.; 2, Cook; 3, Parker; 4, Smith; 5, Mitzner; 6, Anderson; 7, Lane; 8, E. J. Goheen, Coach; 9, Stepp; 10, Evans; 11, Wenerke; 12, Sawyer, Capt.; 13, Baurele; 14, Cadwallerder; 15, Hiltbold; 16, Williams; 17, Heckilla; 18, Lindgren; 19, Kaleel; 20, Barnett.

VALPARAISO (IND.) UNIVERSITY.

**Sterling (Kans.) College**—As scores and victories go the season was not successful. Coach Faler took a squad of whom more than half were inexperienced, and by the latter part of the season had them so skilled that they played on even terms with the recognized leaders of the Conference. The only victory was over Kansas Wesleyan. At the finish of the season both Fairmount and Fort Hays were hard pushed. Only two men will be lost by graduation.

**Stout Intitute, Menomonie, Wis.**—Stout won the Wisconsin Normal Conference championship. Only one game has been lost in three years and that was to Carleton, 9-7, three years ago.

**Superior (Wis.) Normal School**—New coach developed a new spirit in athletics. Taking into account records of the past the season was very successful.

**Syracuse (N. Y.) University**—In midseason Syracuse was defeated by Pittsburgh by a crushing score, but on the following Saturday held Washington and Jefferson to 17-10. Syracuse gained nearly three times as much ground as W. & J. in the latter game. In experience affected the work of the Syracuse players, in the opinion of the college critics. Two-thirds of the team were sophomores. Prominent members of the eleven were Gulick, captain; Culver, center, and Anderson, full-back. Zimmerman did well under handicap.

**Talladega (Ala.) College**—Edwards, who kicked three goals from placement during the season, was highly commended for all-around effectiveness. Rivers, end, and Gordon, quarter-back, deserve credit for their excellent work.

**Tarkio (Mo.) College**—Line was good, but the backfield and ends were not up to standard. Captain Williams played guard for the second year in succession in a manner that commended his work to all. Second team was excellent, with players of promise.

**Texas Agricultural and Mechanical College, College Station**—Season began with eight letter men absent. The eleven improved steadily and at the finish was considered winner of the Southwest Athletic Conference with five victories and no defeats. On New Year's Day Centre College was defeated, 22-14, in an intersectional game.

**Texas Christian University, Fort Worth**—Team started slowly but rounded into excellent form and was very proficient in forward passing. In the Thanksgiving Day game against University of Arkansas, sixteen out of twenty-one passes were successful. Eight were completed consecutively. Fowler, half-back; Cherry, end; Ogan, center; Green, tackle, and Adams, half-back, showed well in most of the games.

**Transylvania College, Lexington, Ky.**—Good season, winning all Kentucky games except that against Centre. Team was composed of almost all new players. Thompson, quarter-back was one of the best in the state, being an accurate passer and fine kicker. Dedman played well. Victory over Camp Knox officers was not expected, as their team had several prominent stars in its line-up. Georgetown, a neighboring rival for many years, was defeated in a clean and hard fought contest.

**Trinity University, Waxahachie, Tex.**—Had the lightest team in the Association and no reserve strength, but the team developed faster than any in the history of the school. Though Trinity was only able to lead the second division in the T.I.A.A., the season was considered a success due to the victory over Austin College, its greatest rival.

**Union University, Jackson, Tenn.**—By far the best team the school ever had. Of six games played at home none was lost. Stewart, half-back, and Farmer, guard, were the stars.

**United States Military Academy, West Point, N. Y.**—The season, even if not victorious, was one of promise. Recovering slowly from the effects of the war on athletics, West Point is finding its way back to the position which it held in the days of McEwan and Oliphant. The outlook for 1922 is good, as there are fifteen letter men to report for foot ball in September. The resumption of the Yale game gave great satisfaction to both institutions. Captain Greene, at center, played brilliantly throughout the season. Breidster, Davidson and Garbisch were excellent line players. French, Smythe and Wood were mainstays for the backfield. A fine schedule has been arranged for the coming year.

**United States Naval Academy, Annapolis, Md.**—Victories over Princeton and the Army always will make the season memorable. Princeton did not make a first down against the Navy. In the last quarter against Penn State, Navy carried the ball more than 75 yards in one sustained drive, being stopped at the 18-yard line. Captain Larson made a fine showing against every center who opposed him. Parr, at end, and King, tackle, excelled throughout the season. Carney was rated high at guard,



1, Applegren, Asst. Coach; 2, O'Brien; 3, Diamont; 4, Goessling; 5, Shortal; 6, Cantwell; 7, Shanley; 8, McMahon; 9, Alper; 10, Claypool; 11, Evans; 12, Thym; 13, G. Thompson; 14, G. L. Rider, Coach; 15, Sarason; 16, Denny; 17, Kurruuse; 18, Hafner; 19, Long; 20, Kraehe, Capt.; 21, Singleton; 22, Schnaus; 23, Young; 24, Thumser; 25, T. Thompson; 26, Matthes; 27, Avellone; 28, Goldman; 29, Moench; 30, Harris; 31, Bothman; 32, Hartman, Mgr.; 33, Randall; 34, Tancill; 35, Hardin; 36, Dougdale.

WASHINGTON UNIVERSITY, ST. LOUIS, MO.



1, Boone; 2, Graf; 3, Koop; 4, Dick; 5, Schawboeck; 6, Koop; 7, White; 8, Peters; 9, Marshall; 10, Farley; 11, Bowling; 12, McDonald; 13, Collier; 14, Wood; 15, Len Schilb; 16, W. N. Greim, Coach; 17, Oldham; 18, Facto; 19, O. Bryan; 20, Ragnier; 21, Glover; 22, Hanna; 23, Williams; 24, Giltner, Capt.; 25, P. Bryan; 26, Moles; 27, Cook; 28, Black; 29, Hanna; 30, Log. Schilb; 31, Lyons.

Stone, Photo.

WARRENSBURG (MO.) TEACHERS COLLEGE.



Back row (left to right)—McKay, Hamilton, Dunton, Moran, Shadorn, Loomis, Siecker, Wians, Hanley, Bohanon. Front row—Dunlap, Capt.; Hoffman, Hickey, Sandberg, Durrwachter, McIvor, Zaepfel, Sax.

WASHINGTON STATE COLLEGE, PULLMAN.

and Barchet was one of the sensational backs of the year. Koehler, Conroy, Cruise and Hamilton were high-grade players. Teamwork always was good and the defense of the team superb.

**University of Akron, Akron, Ohio**—Began season with a green team, Daum and Eckert being the only players with experience. Important games were those with Western Reserve, Mount Union and Wooster.

**University of Alabama, Tuscaloosa**—Nearly all veteran material was lost, which handicapped Alabama at the start of the season. A long and severe schedule was played in which Alabama lost to Georgia, Sewanee, Florida and Vanderbilt by close scores. The team developed well in spite of defeat and earned a fit climax by defeating Tulane at New Orleans. Wesley, Whitaker and Bartlett were admirable players.

**University of Arizona, Tucson**—With the best team in the history of the school only two games were lost. Texas Aggies won the opening game by a close margin and centre proved to be much better in the mud at San Diego in the post-season game. Arizona traveled 5,900 miles during the season to play. It claimed the Southwestern Conference championship and won from Whittier, champions of the Southern California Conference. Captain Wofford, Slonaker, Wiley, Clymer and Hobbs were leading players. Coach McKale handled the team for the eighth year.

**University of Arkansas, Fayetteville, Ark.**—With the best team the University ever had the season had to be successful. Even in defeat the team was not always outplayed. Arkansas made 16 first downs to four by Louisiana State, but a field goal won for the opponents. Skillful passing won for Texas Christian University. Captain Winkleman, Robinson, Jamerson, C. Smith and R. Williams played well for the eleven.

**University of California, Berkeley**—Won the Pacific Coast championship without defeat. "Brick" Muller, at end, attracted much attention by his marvelous work. Stephens and McMillan were both far above the average in their positions.

**University of California, Southern Branch, Los Angeles**—Only two-year men are enrolled at this University, which makes it harder to keep a team recruited. Under the leadership of Captain Rossell and Marston, at quarter-back, and through the efforts of L. Peak, full-back; Scott and Beason, ends, and Wright, tackle, the team was dangerous at all times, although it failed to win a Conference game.

**University of Chattanooga, Chattanooga, Tenn.**—The team was light in weight but game. Sussdorff, Redd and Keho distinguished themselves by their good work. The forward pass was developed to a high degree of proficiency.

**University of Cincinnati, Cincinnati, Ohio**—One of the best teams ever turned out at the school, but a very unsuccessful season, considering the number of games won. Captain Crolley, quarter-back, was unable to play in the last four games, which handicapped the team greatly. Meyers, end, ranked with the best in the state.

**University of Colorado, Boulder**—Lee Willard, quarter-back, at the conclusion of the foot ball season had won thirteen letters. Franklin and Noggle were highly commended for their good work as ends. Five men on the squad had played four years.

**University of Dallas, Dallas, Tex.**—Six out of nine games were won and one was tied. It was the best showing since the war, and even this record might have been improved had more substitutes been available. Erwin, Smith, Ahearn, Buvens, and Shepard were leading players. Cecil Grigg will coach in 1922.

**University of Denver, Denver, Colo.**—Lightest team in the Conference, but because the men played a special shift well, they were runners-up for the state championship. The shift was devised by Fred Murphy, coach. Finesilver, Hutchinson and Williams were players who showed exceptional skill. Team is intact for 1922, with added strength available from the best freshman eleven of college history.

**University of Dayton, Dayton, Ohio**—Very bad season. Seldom had the regular line-up in the field. J. Mahrt and Captain Knectges were the leading players.

**University of Detroit, Detroit, Mich.**—Excellent team work and telling individual effort scored 243 points to 10 for opponents in the season's total. The only touch-down scored against the eleven was on a 54-yard forward pass by Legendre of Tulane, the receiver of the ball falling across the goal line. Players of high skill were Lauer, full-back; McKenna, quarter; Fitzgerald, half-back; Sonnenberg and Ellis, tackles; McNamara, guard. The latter, formerly a back, played splendid foot ball in his first year on the line.



1, Martin; 2, Pearson; 3, Hansin; 4, W. Johnson; 5, Rittenhouse; 6, Metzler; 7, Pickett; 8, Megath; 9, Pearl; 10, Walsh; 11, Elkins; 12, Dimon; 13, Kessler; 14, L. Wyatt; 15, Crane; 16, Jessup; 17, Moon; 18, Perry; 19, Milstead; 20, Roll; 21, R. E. Vaughan, Coach; 22, Cox; 23, Hixon; 24, Johnson; 25, Agness; 26, Huffine, Asst. Coach; 27, Mount, Mgr.; 28, Stafford; 29, Burkart; 30, Aul; 31, Knee; 32, Singhton; 33, Goldsberry; 34, Stasand, Capt.; 35, Grater; 36, Thorn; 37, Stull; 38, Robbins; 39, Bell, Trainer; 40, F. Wyatt; 41, Leechy; 42, Collegnos; 43, Cleaver; 44, Ballard; 45, Remley; 46, Morris; 47, Freeman; 48, Mitchell; 49, Staples; 50, Logan; 51, Whitzel; 52, Jones; 53, Dufflin; 54, Hinke; 55, Cost; 56, Irwin; 57, Seidensticker; 58, Vorce.

WABASH COLLEGE, CRAWFORDSVILLE, IND.



1, Pruett; 2, Steward; 3, Harris; 4, Mosley; 5, Shultz; 6, Taylor; 7, Thomas; 8, J. F. Lance, Coach; 9, Garrison; 10, Freeman; 11, McAbee; 12, Shoemaker; 13, Tippie; 14, Holland; 15, Deal; 16, T. Kendall; 17, Conrad, Capt.; 18, R. Kendall; 19, Hockleman.

WEATHERFORD (OKLA.) STATE NORMAL SCHOOL.



1, Cole; 2, Norwood; 3, Barron; 4, Fly; 5, Price; 6, Rabb; 7, Fankersley, Capt.; 8, Sessions; 9, Ranspot; 10, Scheide; 11, Grant; 12, Hudson; 13, Nixon; 14, Chumley, Mgr.; 15, Z. L. Howell, Jr., Coach.

WESLEY COLLEGE, GREENVILLE, TEX.

**University of Florida, Gainesville**—With Kline of Illinois and Van Fleet of West Point as coaches, Florida showed a marked improvement over the 1920 season. Captain Perry was a leading guard. S. L. Pomeroy was the best ground gainer.

**University of Georgia, Athens**—For the second season in succession Georgia was undefeated by a Southern team, though tied, 7—7, by Vanderbilt. The best game of the season was that with Virginia, won by 21—0. Captain Reynolds, end; Day, center; Pew, tackle and Whelchel, guard, made up a quartette of very capable players. Others who did well for the team were J. Bennett, tackle; Fletcher, full-back; Thompson, Randall and Reynolds, half-backs, and Hartley, quarter-back. For the second year no team scored a touchdown through the line. Harvard made its points against Georgia by a blocked kick and by field goal. Vanderbilt scored through the medium of an on-side kick, Dartmouth by a 57-yard forward pass, and Furman because of a fumble. Defensive play was always good.

**University of Idaho, Moscow**—Irving, half-back, was one of the best players in the Northwest. Captain Evans, guard, was a fine receiver of passes and a hard tackler. D. Vohs, tackle, was very fast.

**University of Illinois, Urbana**—Development of the team is best shown by the 14—0 defeat by Iowa early in the season and the subsequent victory over Ohio State by 7—0. Michigan and Wisconsin played a tie game, 7—7, after Wisconsin defeated Illinois, 20—0, and Michigan had won from Illinois, 3—0. The feature of the season was the victory over Ohio State, which, until then, had not lost a game. A pass from Peden to Walquist won for Illinois. The Chicago and Ohio State games were the big events of the season. Crangle, Mohr, Olander, Peden, Sabo and Walquist were leading players. Sternaman drop-kicked admirably in the Chicago game. Wilson blocked many passes in the Ohio game before the ball left the passer's hands.

**University of Iowa, Iowa City**—The team won the Big Ten championship and defeated Notre Dame, which was considered the strongest team in the Middle West outside the Conference. The same eleven players started for Iowa in every game. Captain Aubrey Devine, quarter-back; Slater, tackle; Locke, full-back, and Belding, end, were men who were rated very high by all who saw them play. Aubrey Devine, Slater, Glen Devine and Belding were lost by graduation.

**University of Michigan, Ann Arbor**—In seven games against Michigan sixteen first downs were made against the team by rushing. In the game with Ohio State, the only contest in which Michigan lost, Ohio attempted to advance the ball by rushing 51 times and made total net gain of only 36 yards. In the seven games Michigan fumbled only three times in scrimmage and fumbled two punts. Players of superior caliber were Goebel, end; Vick, center; Cappon and Kipke, half-backs; Dunne, guard; Uteritz, quarter-back; Muirhead, tackle. The principal games of the season were those with Ohio State, Illinois, Wisconsin and Minnesota. In the game with Minnesota, Uteritz ran 60 yards for a touchdown after an intercepted pass. The longest run from scrimmage for a touchdown was made by Cappon against Minnesota, who covered 65 yards. In a forward pass touchdown, Goebel to Roby, the former threw the ball 40 yards and Roby ran 15 yards.

**University of Mississippi, University**—Cuban Athletic Club extended an invitation for a game in Havana, which was played December 31 and won by the Cubans, 13—0.

**University of Missouri, Columbia**—Six of eight games were won. Captain Blumer and Lewis were leading players. The latter ran well, passed well, punted well and was the most consistent drop-kicker in this section. Hill, Bunker, Storms and Lincoln were powerful cogs in the Missouri machine. Best games of the year were those with Ames and Oklahoma.

**University of Nebraska, Lincoln**—The season of 1921 was the best that Nebraska ever had. The total number of points scored by Nebraska was 283 against 17 for opponents, highwater mark for Nebraska in scoring. The only defeat was that by Notre Dame. The best achievement of the year was the victory over the University of Pittsburgh. Winning the Missouri Valley championship was another fine distinction. In fifteen years Nebraska has won that championship twelve times and tied once for first place. The outlook for the opening season is excellent.

**University of Nevada, Reno**—Defeated early in the season, a green line was finally rounded into condition and defeated the Utah Aggies, winners of the Rocky Mountain Conference, 41—0. Team was pointed for the game with Stanford, and the final whistle found them five yards from the coveted goal with first down, score 14—14. Captain Martin, end; Reed, half-back, and Bradshaw, quarter-back, were dependable players. Bradshaw ran back punts for touchdowns as follows: 70 yards in Utah Aggie game; 93 yards in Utah University game, and 65 yards in the Stanford game.



1, Decker; 2, Hesch; 3, Barclay; 4, O. Thompson; 5, Gilchrist; 6, Wright; 7, H. E. Habermann, Coach; 8, Skiles; 9, Greer; 10, Russell, Capt.; 11, Gaumer; 12, Wisecup, Trainer; 13, M. Thompson; 14, Pugh; 15, Dickson; 16, Clemens; 17, Nebergall.

WESTERN ILLINOIS STATE TEACHERS' COLLEGE, MACOMB, ILL.



1, Cobb, Coach; 2, Bastian, Trainer; 3, A. M. Smith, Mgr.; 4, Ostergren, Coach; 5, Genoir; 6, Wolfe; 7, J. Davis; 8, Jones; 9, C. Smith; 10, Hendy; 11, H. Davis; 12, Kurtz; 13, Wahl; 14, Kresen; 15, Catcarth, Capt.; 16, Fulton; 17, Baylough; 18, Ertle.

WESTERN RESERVE UNIVERSITY, CLEVELAND, OHIO.



1, Wood; 2, Jones; 3, Fletcher; 4, Johnson; 5, R. S. Woodruff, Coach; 6, Hunt; 7, Bennett; 8, Weaver; 9, Sagar; 10, Mason; 11, W. Gale; 12, Harper; 13, A. Gale; 14, Hill; 15, Westenholme; 16, E. Coray, Mgr.; 17, Quartel; 18, Luggate; 19, Steck; 20, Vining; 21, Evans; 22, Stockton, Capt.; 23, Christopherson; 24, Pent; 25, Dille.

WHEATON (ILL.) COLLEGE.

**University of New Mexico, Albuquerque**—Five letter men were all of the older players to report. Hard work and good coaching by Coach Johnson developed team strength. The line was one of the best ever seen in the Southwest. Principal game was with Arizona University, and although New Mexico was beaten, 24-0, the game was fast and well played throughout, the Wildcats being extended all the way.

**University of North Dakota, Grand Forks**—The team probably was the best scoring machine ever developed in North Dakota. In many games the defense was on a par with the attack. The spirited play against Marquette was a feature of the season, especially as this contest followed a hard game with South Dakota State. The games with South Dakota University and the North Dakota Aggies were the most important on the schedule, and winning them by such a good margin made the season more successful than usual. Captain Houser, Robertson, Burkman, Mayer, Conmy, Well, Brodie and Avery played well.

**University of Notre Dame, Notre Dame, Ind.**—A very successful season, although the team lost early in the year to Iowa, 10-7. Excellent teamwork was a characteristic with no outstanding star. After the game with Iowa the defensive play of Notre Dame was fully as strong as its offensive. Fifteen letter men leave in 1922 and prospects are rather discouraging. Kiley, Anderson, Mohardt, Shaw and Wynn are players who were favorably mentioned for their performances.

**University of Oregon, Eugene**—Inexperienced material made the start slow. After the game with California the team moved on rapidly, playing Washington State to a 7-7 tie and holding the Oregon Aggies to a scoreless tie on a sloppy field. Next the strong Multnomah Club was defeated and then followed a long trip to Honolulu, where two games were won. All the backfield, the guards and one tackle were playing their first year on the 'varsity, and the prospects for 1922 are very good.

**University of Pennsylvania, Philadelphia**—Season was one of great interest and unexpected defeats. The team did not play to form. After three victories, a 7-7 tie followed with Swarthmore, Virginia Military Institute was defeated, and after losing to Pittsburgh and Lafayette, the team held Dartmouth to a 14-14 tie. The overwhelming defeat by Cornell on Thanksgiving Day, with its score of 41-0, was least expected. Captain Wray, Miller, Ertresvaag, Grave and Thurman were outstanding players.

**University of Pittsburgh, Pittsburgh, Pa.**—Team showed its real power only in two games—those with Syracuse and Penn State. Syracuse was outplayed and held to a net gain of four yards from scrimmage. Stein, at center, upheld the reputation he had made in previous years, and Captain Tom Davies was a brilliant back, as usual. Harman and Holleran deserve mention.

**University of Redlands, Redlands, Cal.**—Second in the Southern California Conference, and finished with the best record in the history of the school. Taylor, quarter-back; Thompson, guard, and Aller, full-back, were players who were conspicuous for their good work.

**University of Santa Clara, Santa Clara, Cal.**—At the beginning of the season lack of material seemed to put Santa Clara out of the running, but the team produced a punch and won its schedule of six games. H. G. Buckingham, former Princeton tackle, was the new coach and he molded a formidable machine, using a line shift of his own invention. Rianda, half-back and Fawke, full-back, were stars in the backfield, while Captain Noll, Lewis, Logan and Kerckhoff were good men on the line.

**University of Southern California, Los Angeles**—All games were won except that with University of California. Cailland, center; Dean, half-back; Leadingham, quarter-back; Boyle and Evans, tackles, and Smith, end, were stars. University of Southern California has been admitted into the Pacific Coast Conference, which will make the matter of arranging a foot ball schedule much easier.

**University of the South, Sewanee, Tenn.**—Good foot ball was played all through the season, except in the game against Tennessee, when overconfidence and strong opposition resulted in defeat. Six first downs were earned to two for Vanderbilt. Four successive fumbles brought a safety and touchdown for Vanderbilt.

**University of Tennessee, Knoxville**—Leading players of the team were Captain Blair, Vowell, Lane, Griggs and Campbell. The game at Hanover, N. H., with Dartmouth, was the first that Tennessee ever had played above the Mason-Dixon line.

**University of Texas, Austin**—A drawn game with Texas A&M. brought about a tie for the Southwestern championship. Captain Dennis, tackle; Swenson, center; McCullough, end; Hill, guard; McCallum, half-back; Elam, quarter-back, were players above the average, Swenson being a particularly brilliant performer.



1, Holmes; 2, Schroeder; 3, R. V. Borleske, Coach; 4, Roe; 5, Walther; 6, Heritage; 7, Tilton; 8, May; 9, Hall; 10, Blackman; 11, Ratchford; 12, Harrison; 13, Townsend; 14, Leander; 15, Shepherd; 16, Comrada, Capt.; 17, Emigh; 18, Lucht; 19, Carr.

WHITMAN COLLEGE, WALLA WALLA, WASH.



1, Breuchner, Line Coach; 2, Buckmaster; 3, P. Pickett; 4, W. Kramer; 5, E. Pickett; 6, Weaver; 7, Madden; 8, Frazier; 9, Latson; 10, Schaffer; 11, L. Kramar; 12, G. Sheldon, Mgr.; 13, Jessup; 14, Woodard; 15, Rampton; 16, Kohler; 17, Gammon; 18, Brounson; 19, Stone; 20, P. Reese; 21, McFarland; 22, Dodson; 23, Suggett; 24, Thompson; 25, Rayburn; 26, G. Reese; 27, St. Claire; 28, Morris; 29, Rohrbaugh; 30, McPherson; 31, Compton; 32, Johns; 33, E. H. Perry, Coach.

WHITTIER (CAL.) COLLEGE, WHITTIER.



1, Houston; 2, Forbes; 3, Edward; 4, Robbins; 5, Hickey; 6, Findley; 7, Ellery; 8, White; 9, Caughlin; 10, Nickel; 11, R. Bohler, Coach; 12, Hill; 13, Baggot; 14, Mickleson; 15, Ramsey; 16, Moody; 17, George; 18, Richards; 19, Lawson; 20, Barnes; 21, McKittrick, Mgr.; 22, Rookstool; 23, Bain; 24, Socolofsky; 25, Cramer; 26, Dunnette; 27, Carey; 28, Zeller, Capt.; 29, Patton; 30, Rarey; 31, Oliver; 32, Isham.

WILLAMETTE UNIVERSITY, SALEM, ORE.

**University of Tulsa, Tulsa, Okla.**—After winning the state championship in 1919 and 1920, Tulsa had to be satisfied with second place in 1921. Captain Keck, Martin, Renfro and Mauldin were players whose skill was demonstrated repeatedly. None of the squad has been lost by graduation and the outlook is good for 1922. Coach F. A. Schmidt has left Tulsa to take up the coaching reins at the University of Arkansas. His teams at Tulsa had lost but one game in four years prior to the 1921 season.

**University of Utah, Salt Lake City**—Best foot ball was played against Idaho and the University of Colorado, and a fair showing against the Utah Aggies. Swan, Hancock, Gilmer, Hurren and Evans worked well in the line, while Smith was the best player in the backfield. Ure did well at half-back.

**University of Wyoming, Laramie**—Wyoming played better foot ball against the Conference teams than ever before. One game was won, two tied and three lost. The eleven had a slump early in the season, which was not overcome until midseason. Tucker, Alers, Wilson, Madden, Erb, Hegewald, and Thompson played well.

**Utah Agricultural College, Logan**—Season began with five letter men in the squad, yet it was the most successful the school ever has known. The Aggies defeated their rivals, University of Utah, 14—3. That brought the second consecutive state championship to the Aggies, the first time this had been accomplished. The greatest honor was bringing to the school the first Rocky Mountain Conference championship. The Aggies scored 81 points to 17 for their opponents in the four games that were played in the Rocky Mountain Conference.

**Valparaiso (Ind.) University**—Team lost two games in a season that was considered to be successful. Only two players from 1920 were in the squad. The defensive work of Sawyer and Cook, the punting of Anderson and the running passes of Evans were the features of the season's play. Team was not up to the standard of the two years preceding, because it lacked material. In Hiltpold, Stepp, Cadwallerder, Lane, Hunt and Parker, Valparaiso shoud have the nucleus for a fine eleven in 1922.

**Wabash College, Crawfordsville, Ind.**—Team did fairly well. Leading players were Milstead and Aul, tackles; Kessler, guard; Singleton, Goldsberry, Knee and Roll, back-field men.

**Warrensburg (Mo.) Teachers' College**—New team which showed its best form toward the close of the season. Captain Giltner was easily the best player.

**Washington and Jefferson College, Washington, Pa.**—Leading players of an excellent team were Stein, Brenkert, Crook, Erickson, Neal, Widerquist, Vince, Kopf, Konvolinka, West, McLaughlin, Basista. Probably the longest run of the season was that by West in the Syracuse game, who carried the ball 98 yards after kick-off for a touchdown.

**Washington and Lee University, Lexington, Va.**—When Washington and Lee is victorious over Virginia Poly the season is considered to be successful, yet that of 1921 was erratic and did not come up to expectations. Captain Moore was a star player at tackle. Mattox at half-back, Potts at tackle, and Cameron at full-back were excellent players.

**Washington State College, Pullman**—An erratic team that played its best against the stronger elevens. Principal game was that with California. After that contest the team slumped. Poorest game was the last of all, against University of Southern California.

**Washington University, St. Louis, Mo.**—On the whole the season was quite satisfactory, due to good teamwork. Captain Kraehe, at tackle, was one of the best in the Valley. Matthes, Schnaus, Kurrus, Thumser and Young did good work. Inter-sectional game with Tulane was the feature. It was replete with excellent foot ball. Final game was played in mud and ended in a tie with St. Louis University.

**Weatherford (Okla.) Normal School**—At the close of the season the Southwestern team was one of the best in the state. Earlier it had met with some reverses and did not show its real strength until midseason. Thomas, full-back; Harris, center; Captain Conrad and R. Kendall, half-backs, were the players whose work attracted most attention.

**Wesley College, Greenville, Tex.**—Leading players of the eleven were Captain Tankersley, Fly, Nixon, Sessions, Rabb, Cole, Smith and Hudson. Scores do not indicate that the eleven had a very successful season, but the team was playing out of its class much of the time and the material was new. The defeat of Burleson, ancient rivals, was the big event of the year.

**Western Union College, Le Mars, Iowa**—Best games were played against Morning-side, Dakota Wesleyan and Buena Vista. Dakota Wesleyan, champions of the South Dakota Conference, were held to 6—0.



1, Elliott; 2, Davis, Asst. Coach; 3, Newman; 4, Anderson; 5, Cogswell; 6, King; 7, Canaday; 8, Tolson; 9, R. E. Bowles, Coach; 10, Booth; 11, Wood; 12, Bagby; 13, J. Cunningham; 14, B. Cunningham; 15, Justus; 16, Dow; 17, Jones; 18, Shoemaker, Capt.; 19, Isbell; 20, Barton; 21, Phillips.

WILLIAM JEWELL COLLEGE, LIBERTY, MO.



1, Thompson; 2, Nowald; 3, Mounts; 4, Jackson; 5, Miles; 6, Lapp; 7, Wood; 8, Charles; 9, White; 10, Ream; 11, Reardon; 12, Christman; 13, Shaw; 14, Farquahr; 15, Stevens; 16, Kurtzhalz; 17, Fisher; 18, F. V. Harper, Coach.

WILMINGTON (OHIO) COLLEGE.



1, Armstrong; 2, Renz; 3, Baumgardner; 4, Beauregard; 5, Rohlfling; 6, Lohrman, Mgr.; 7, Hathaway; 8, Smith; 9, Weidenmeier; 10, White; 11, Brown; 12, Ness; 13, Mong; 14, Batdorf; 15, Borman; 16, Burgess; 17, Burgher, Capt.; 18, Heberling; 19, Bittner; 20, Prehn; 21, E. F. Godfrey, Coach; 22, Hummon; 23, Sweitzer; 24, Repp; 25, Stanbarger; 26, Pothoff; 27, Criss; 28, Farmer.

WITTENBERG COLLEGE, SPRINGFIELD, OHIO.

**Westminster College, Fulton, Mo.**—Team was known throughout the Conference for its defensive strength, but it did not develop great scoring power. Pitt Green, former coach, resigned after two years of service, and James Pixlee, Missouri, has been chosen as athletic director. The team will be instructed in the Illinois system.

**West Virginia University, Morgantown**—C. W. Spears, for several years head coach at Dartmouth, took charge of West Virginia, and with mediocre material went through a very creditable season. The two big games with Pittsburgh and W. & J. were again lost, but the scores were more satisfactory. Spears got his system well started and better results are looked for. Martin kicked well all of the season. Setron, Meredith and Captain Kay played creditably.

**West Virginia Wesleyan, Buckhannon, West Va.**—General reorganization of athletics by the Board of Trustees had its bearing on the foot ball season. The schedule was considered too severe for inexperienced men. Radman, Rose and Priester were good backs, while Knight, Ault and J. Rohrbough were most consistent on the line. Captain Krushank played best against West Virginia University.

**Wheaton (Ill.) College**—Most of the players had very little experience in foot ball, but the team rounded into form rapidly, defeating DeKalb and Mount Morris, Wheaton's principal rivals. The work of Captain Stockton, Ludgate, Quartel, Vining, Evans and Wolstenholme is worthy of note.

**Whitman College, Walla Walla, Wash.**—Two Non-Conference games were played before all members of the team had returned to college. The climax of the season was the Thanksgiving Day game with the University of Idaho in Walla Walla. Idaho led up to the last five minutes of play, when Whitman broke through and scored two touchdowns in succession, both on trick plays, one ending with a beautiful forward pass by Captain Comrada for 52 yards, followed by a 25-yard run by Holmes, the receiver. Roe ran 55 yards for the other touchdown. Roe also made a 62-yard run against Montana that resulted in a touchdown. Comrada, tackle, starred on attack and defense, and Tilton, Shepherd and Norris were consistent players.

**Whittier (Cal.) College**—For the first time in its history Whittier won the championship of the Southern California Conference, but the last two games were lost to Southern California and the University of Arizona. Suggett, half-back; Buckmaster, tackle; Madden, center; Johns, end, and Thompson were players whose work was a big factor in the team's success.

**William Jewell College, Liberty, Mo.**—After losing the first game the team steadily improved and reached its top form Thanksgiving Day, defeating the unbeaten Missouri Wesleyans, 3—0. Wood won the game by a beautiful drop-kick for 35 yards. Jewell was on Wesleyan's two-yard line when the final whistle was blown. Shoemaker and Wood, half-backs, were star players. Jewell's line was said to be the strongest in the Conference. Dow was a consistent ground gainer and fast. Jones and Barton tackled well.

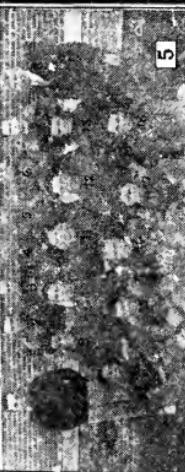
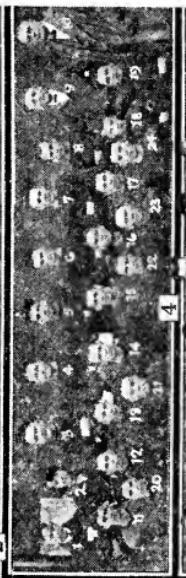
**Wilmington (Ohio) College**—Kurtzhaltz, half-back, scored 90 points. Nowald, also a half-back, seventeen years of age, scored 45 points and passed, kicked and ran well. Christman, although only 140 pounds in weight, was a center of fine defensive ability. White, end, kicked 19 consecutive goals after touchdown.

**Wittenberg College, Springfield, Ohio**—With four regulars for a nucleus, Coach E. R. Godfrey developed a team with plenty of fighting spirit and an excellent defense. In the first two games the strong Oberlin and Miami teams were held to the same score, 14—0. Heberling, half-back, was a fine runner, Stanbarger was an aggressive center and Rapp was a good guard.

**Yale University, New Haven, Conn.**—The Army game was a feature of the schedule. Captain Aldrich was the mainstay of the team throughout the season.

**Yankton (So. Dak.) College**—High spot in the season was the magnificent victory over Morningside on Home Coming Day. Beginning with light and green material the eleven fought its way to a tie for the championship of the Conference only to lose to Dakota Wesleyan on Thanksgiving Day. Captain Leer, for the second year in succession, excelled at full-back. Hunmire, half-back, and Jamieson, tackle, were leading players. Two of sixteen letter men will be lost by graduation.

**Ypsilanti (Mich.) Normal College**—Mostly new players and very light men composed the eleven. Team played hard against Central State and slackened up the following Saturday against Alma. Game with Detroit Juniors was lost because of faulty judgment. On one occasion Ypsilanti lost the ball on the Juniors' one-yard line. A field goal from the 40-yard line was the only score of the game. Hillsdale was scored upon in the first half and in the second half the defense of Ypsilanti was good enough to hold the game. Albion won in the last quarter with a superior passing game.



- (1) NORTHERN H.S., DETROIT, MICH.—1, E. L. Miller, Prin.; 2, E. J. Ryneарson, Coach; 3, Gobel; 4, O. A. Emmons, Ath. Dir.; 5, E. E. Watkins, Asst. Coach; 6, Barlow; 7, Dougherty; 8, Brown; 9, Lewis; 11, Strunk; 12, Baker; 13, Doenich; 14, Choinere; Pederson; 16, Laitner; 17, Cargill; 18, Hamburger; 19, Metcalf; 20, Moskowitz; 21, Lightbody; 22, Casey; 23, Monihan; 24, La-badie; 25, Vachon; 26, Mellick. (2) ZEEBLAND (MICH.) HIGH SCHOOL—1, Salver, Mgr.; 2, S. De Pree; 3, W. L. Fuhrer, Coach; 4, Geerlings; 5, L. De Pree, Ass't. Coach; 6, Olendorf; 7, Meengs; 8, Langius; 9, Boone; 10, Kampener; 11, Van Dyke; 12, Van Koevering; 13, Cook; 14, Van Benaam, Capt.; 15, Kemme; 16, Wentzel. (3) MOOSEHEART (ILL.) HIGH SCHOOL—1, A. Parker, Ass't. Coach; 2, Cretcher; 3, Laughlin; 4, Simmens; 5, Bowen; 6, Schott; 7, Wallace, Mgr.; 8, B. A. Oswalt, Coach; 9, Schmitt; 10, Taylor; 11, Jones; 12, Colson; 13, Kuhns; 14, Zahmel; 15, Jenkins; 16, Robertson; 17, McConahay; 18, Null; 19, M. Wheal; 20, Jenkins; 21, R. Whelan; 22, Daubendire, Capt. (4) HARRISBURG (ILL.) HIGH SCHOOL—1, Wilbur Daizell, Coach; 2, Miss H. Gaskins; 3, Snead; 4, Endicott; 5, Phillips; 6, Bruce; 7, Wells; 8, Gohen; 9, Thompson, Mgr.; 10, H. Taylor, Trin.; 11, Petty; 12, Pelhank; 13, Lancaster; 14, Stone; 15, Gaskins, Capt.; 16, McIlrath; 17, Penrod; 18, Hendrix; 19, Gullett; 20, R. Moore; 21, Johnson; 22, H. Moore; 23, Hensley; 24, Shaw. (5) VIENNA (ILL.) HIGH SCHOOL—1, T. E. Henson, Coach; 2, Gorden; 3, Fern; 4, Veach; 5, O. Alford; 6, J. Alford; 7, Parker; 8, M. N. McCartney, Print.; 9, Kemper; 10, Mathis; 11, Hart; 12, Ross; 13, Fleming; 14, Nalley; 15, Hillard; 16, Whiteside, Capt.; 17, Gray; 18, Rich. (6) COMMERCIAL H.S., LINCOLN ILL.—1, Randolph; 2, Goad; 3, Shepler; 4, Spatz; 5, F. R. Prusha, Coach; 6, Madigan; 7, Haffey; 8, Thomas; 9, Wilson; 10, Rose; 11, Roberts; 12, Peters; 13, Schaefer; 14, Bryant; 15, Beaver; 16, Davis; 17, Mcchesney; 18, Mitchell; 19, Cooper; 20, Sparks; 21, Coddington; 22, Hoblit, Capt.; 23, Purkey; 24, McQay; 25, Klar; 26, Perkins; 27, Sanford; 28, Maher.

## PART II—SCHOLASTIC REVIEWS

### WEST VIRGINIA HIGH SCHOOLS

By H. A. STANSBURY, ATHLETIC DIRECTOR, WEST VIRGINIA UNIVERSITY.

Foot ball in West Virginia high schools during the season of 1921 reached a higher stage of development than has ever been known, in spite of the fact that the powerful team turned out at Parkersburg High School made a runaway of the race for first honors.

A dozen new teams were in the field and marked development was seen in the style of play used by the older elevens. Interest on the part of the public increased at a rapid rate and larger crowds now witness the big high school games than attended the college classics three and four years ago.

Following Parkersburg, which won all its games by decisive scores, Wheeling, Buckhannon, Clarksburg and Huntington were grouped, with Charleston, Elkins, Fairmont, Follansbee, Grafton, Mannington, Morgantown, Spencer and Weston bunched next. Several important changes in coaches have been made, notably at Wheeling, Parkersburg, Buckhannon and Morgantown, but an even more interesting season is looked forward to.

### SCHOLASTIC FOOT BALL IN KENTUCKY

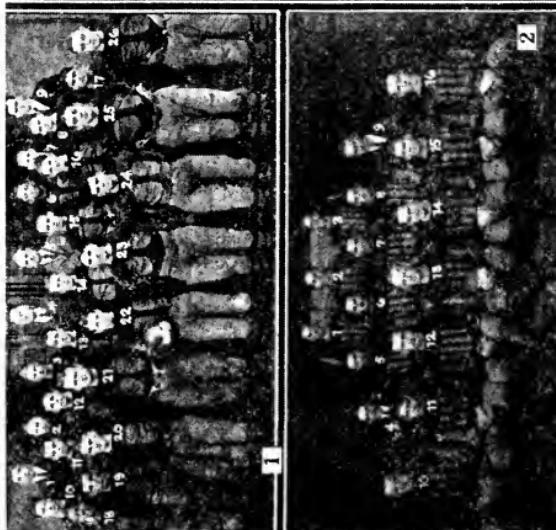
BY BRUCE DUDLEY, LOUISVILLE.

As in past years, cessation of play in Kentucky scholastic foot ball left the championship of the state in doubt. The du Pont Manual Training High School of Louisville and the Louisville Male High School went through the season without defeat, and in the historic Thanksgiving Day battle the two schools struggled to a scoreless tie. Burns, Howard and Kirwan starred for High School, and H. Miller and Stehlin did the best work for Manual.

Morganfield and Madisonville were the two outstanding teams of Western Kentucky, and in a post-season game to determine the championship of that sector of the state, Morganfield triumphed by 7 to 6. In an early contest Manual and Madisonville played a 7—7 tie.

Lexington and Winchester had formidable teams and both schools had several players of individual brilliance. McCourt and Mohney of Winchester and McFarland and Tracey, Lexington, were especially good.

Louisville Male High Schoool defeated Lexington by 7 to 6. Winchester, which beat Morganfield by 7 to 0, had Manual 7 to 0 in the fourth quarter, but Manual rallied and won by 16 to 7 at Winchester. High School defeated Winchester, 21 to 14. Elizabethtown, Newport, Owensboro, Henderson and Frankfort were conquered without difficulty by Louisville Male High School, although it must be said that Frankfort had two excellent players in Collins and Montgomery. Marion, Owensboro and Somerset gave Manual no anxiety.



- (1) EAST TECHNICAL H.S., CLEVELAND, OHIO—1, S. S. Willaman, Coach; 2, Fritzsche; 3, H. A. Bathrick, Prin.; 4, Link; 5, G. B. Frost, Fac. Mgr.; 6, De Mooy, Mgr.; 7, Lowry; 8, Dindom; 9, Speng; 10, Ass't. Coach; 11, Brown; 12, Williamson; 13, Schultz; 14, Clague; 15, Stryker; 16, Schirin; 17, La Riche; 18, Trice; 19, N. Behn, Capt.; 20, Paul; 21, Carlson; 22, J. Behn, Capt.; 23, Hardy; 24, Frato; 25, Roberts; 26, Iamus, (2) UNIVERSITY SCHOOL, CLEVELAND, OHIO—1, Hunt; 2, McArdle; 3, Downie; 4, Hutchinson, Mgr.; 5, Kallett; 6, C. Smythe; 8, Sayle; 9, M. Briggs, Coach; 10, Lukas; 11, Santors; 12, Tayer; 13, JACKSON, Capt.; 14, McLeod; 15, Prescott; 16, Wosten; (3) McKinley H.S., CANTON, OHIO—1, Kennedy; 2, Kirk; 3, Frease; 4, Smeltzer; 5, Johnson; 6, Ashcom; 7, Hoffman; 8, Pishel, Mgr.; 9, McGlashan; 10, F. W. Leist, Fac. Mgr.; 11, Ralph Wade; 12, Diebold; 13, Beachey; 14, F. E. Harshman, Coach; 15, Kattman; 16, Rebillot; 17, Viehmeyer; 18, De Corps; 19, Gibson; 20, Robert Wade; 21, Hamilton; 22, Mayforth; (4) EAST H.S., CINCINNATI, OHIO—1, Bray; 2, A. G. Belser, Coach; 3, Stoner, Mgr.; 4, Fenton; 5, Grind; 6, Lashbrook; 7, Wilson; 8, Bonnelly; 9, Everett; 10, Coyne; 11, Robinson; 12, Haud; 13, Hopewell; 14, Raitt; 15, Flagg; 16, Burns; 17, Allen; 18, Colemen; 19, Rosefield; 20, Layport, Capt.; 21, Greene; 22, Moeser; 23, Wohlwend; 24, Glazier; 25, Bauer; 26, Brief; 27, Long; 28, Doster; 29, Woods; 30, Smith; 31, Baughan; 32, Ferris; 33, Raymond; 34, Diehl; (5) HUGHES H.S., CINCINNATI, OHIO—1, Title; 2, Sachs; 3, Foster; 4, Bolton; 5, J. Anderson; 6, E. Anderson; 7, Brannan; 8, Stoehr; 9, Mayer; 10, Maddux; 11, Koop; 12, Bardes; 13, Evans; 14, Bradford; 15, Striker; 16, Bradford; 17, McCarthy; 18, C. Smith; 19, Thompson; 20, D. Smith; 21, Gingerich.

## SCHOLASTIC FOOT BALL IN INDIANA

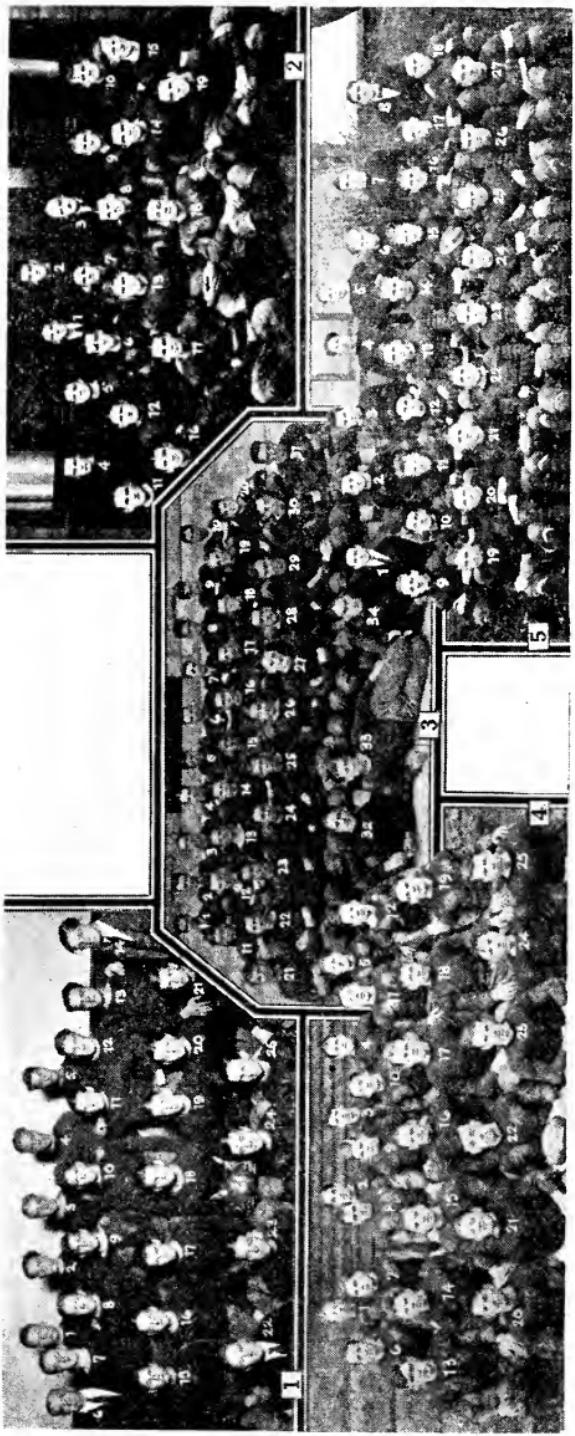
BY HEZE CLARK, INDIANAPOLIS.

More than eighty high school foot ball teams played the grid game in Indiana during the season of 1921. In the Indiana High School Athletic Association there are about 600 schools, but some of these are not represented by teams. In all parts of the state there were strong high school elevens. Kirklin in the central part of Indiana did not lose a game, nor did Emerson High School of Gary in the northern section. Clinton appeared to be the best in the western section, and Richmond was strong in the east. Central High School of Evansville was the fastest and most powerful eleven in the southern part of the Hoosier State.

The three Indianapolis high schools—Manual Training, Technical and Shortridge—played both good and poor foot ball. Shortridge tied Technical, 0 to 0, and Technical tied Manual, 0 to 0; but Manual defeated Shortridge, 50 to 0. Several teams in the state were stronger than the three Indianapolis high schools. The Cathedral High School, coached by Al Feeney, former Notre Dame star, made a good record, but was not a member of the I.H.S.A.A.

The following list of players, alphabetically arranged, probably represent the best talent in Indiana schools: *Ends*—Cavanaugh, Emerson, Gary; East, Elwood; Flintke, Central, Evansville; A. Hopp, Wiley, Terre Haute; Kintz, South Bend; Levy, Froebel, Gary; Meyers, Logansport; S. Ruman, Emerson, Gary; Strole, Kentland; Wheeler, Garfield, Terre Haute; Woolgar, Tech, Indianapolis. *Tackles*—Bernoske, Michigan City; P. Dunleavy, Emerson, Gary; English, Peterburg; Flory, Logansport; Green, Richmond; Harker, Kentland; Jensen, Michigan City; Moody, Clinton; B. Parr, Sheridan; Richer, Clinton; Scott, Kirklin; Stanbaugh, Sullivan; Torr, Garfield, Terre Haute; Ziliak, Princeton. *Guards*—Beck, Worthington; Cecil, Manual, Indianapolis; Enlow, Central, Evansville; Moore, Brazil; Newland, Fort Wayne; Reichel, Manual, Indianapolis; Unger, Tech, Indianapolis; J. Wallace, Emerson, Gary; Wallace, Sheridan; Zdankus, Froebel, Gary. *Centers*—Allen, Central, Evansville; Bitner, Sheridan; Durham, Newcastle; Easter, Kentland; Haas, South Bend; Hammond, Rensselaer; Robinson, Warsaw.

*Quarter-backs*—A. Anderson, Clinton; Chinske, Michigan City; Cornett, Bicknell; Dugger, Sullivan; Haley, Emerson, Gary; Harmeson, Manual, Indianapolis; Malone, Richmond; Paul, Logansport; Price, Sheridan; E. Rohrbaugh, Kirklin. *Half-backs*—Broderick, Garfield, Terre Haute; H. Cornett, Bicknell; Cunningham, Hammond; Doss, Central, Evansville; Edwards, South Bend; Kleymeyer, Central, Evansville; Marks, Wabash; Mayrose, Garfield, Terre Haute; Mohardt, Emerson, Gary; Northam, Sheridan; C. Parr, Sheridan; Riley, Shortridge, Indianapolis; Stamates, Warsaw; Stewart, Manual, Indianapolis; Sweeney, Rensselaer; Piazza Szubert, Froebel, Gary; Wickhorst, Whiting; York, Clinton. *Full-backs*—Anderson, Brazil; Gipson, Kirklin; Harbaugh, Greenfield; Huff, Morocco; Hungate, Technical, Indianapolis; Kennedy, Richmond; May, Kentland; Price, Logansport; Sabo, South Bend; Southern, Central, Evansville; Summers, Manual, Indianapolis.



(1) NICHOLAS SENN H. S., CHICAGO, ILL.—1, Fisher; 2, Bennett; 3, Peacock; 4, Mueller; 5, Refakes; 6, H. R. Crook, Coach; 7, Lowry; 8, Thompson; 9, Norton; 10, Lowrissberry; 11, Dolan; 12, Thompson; 13, Ehnman; 14, Gerlach, Mgr.; 15, Schwartz; 16, Seidel; 17, Cannon; 18, Stein, Capt.; 19, Popp; 20, Koenig; 21, Carlson; 22, Freytag; 23, Wilson; 24, Zitzewitz; 25, Shaw. (2) LAKE FOREST (ILL.) ACADEMY—1, Bahnsen, Mgr.; 2, Howe; 3, Mr. Jones, Coach; 4, Prentup; 5, Flues; 6, Pattison; 7, Hastings; 8, Pearce; 9, Coleman; 10, Lipe; 11, Ferguson; 12, Kid; 13, Rohrbach, Capt.; 14, Straight; 15, Aller; 16, Perkins; 17, Harvey; 18, Whitehill; 19, Welge. (3) LOYOLA ACADEMY, CHICAGO, ILL.—1, Harding, Asst. Mgr.; 2, Siisson; 3, O'Neill; 4, Fitzgerald; 5, Oconnell; 6, G. Malone, Coach; 7, Ward, Mgr.; 8, Eliff; 9, Moore; 10, Bernher; 11, McDonough; 12, Rabbit; 13, Daly; 14, Martin; 15, Stamm; 16, Davis; 17, Wetzel; 18, O'Hanley; 19, Boes; 20, Crash; 21, Finn; 22, Hartnett; 23, Volicos; 24, Toomey; 25, Metzger, Capt.; 26, Delaney; 27, Clark; 28, Koelle; 29, Cushing; 30, Pennoyer; 31, Smith; 32, Hartke; 33, Sheehan; 34, Snowhook. (4) DE LA SALLE INSTITUTE, CHICAGO, ILL.—1, H. Murphy; 2, Ebbert; 3, Halpin; 4, West; 5, J. Kelly; 6, Kavney; 7, Howard; 8, White; 9, Ryan; 10, Griffin; 11, Taylor; 12, Rogan; 13, McLaughlin; 14, Flynn; 15, Desolvo; 16, A. Murphy; 17, Moloney; 18, Witry; 19, Keefe; 20, Donnelly; 21, Cunningham; 22, C. Kelly, Capt.; 23, Moran; 24, Bertrand; 25, O'Connor. (5) LA SALLE-PERU H. S., LA SALLE, ILL.—1, Lindsay, Mgr.; 2, Padon; 3, Williams; 4, Baker; 5, Toms; 6, Butkus; 7, Mason; 8, Howard Fellows, Coach; 9, Byrne; 10, Ronch; 11, Swanson; 12, Hanson; 13, Kirsch; 14, Mitchell; 15, Porter; 16, Walloch; 17, Hosutt; 18, Stront; 19, Reinhard; 20, Kearns; 21, Hasse; 22, Cohen; 23, Lakin, Capt.; 24, Vohs; 25, Callahan; 26, Cody; 27, Gaynor.

## SCHOLASTIC FOOT BALL IN MICHIGAN

BY R. V. BOVILL, COACH NORTHWESTERN HIGH SCHOOL, DETROIT.

Michigan has had very few foot ball seasons as interesting and successful as that of 1921. The season started with a rush and many good teams fell by the wayside early in the struggle. Such teams as Lansing, Ann Arbor, Pontiac, Detroit Central and Grand Rapids South were counted among the early losers. It was not long before the state championship rested within the reach of but five or six teams.

Then as the season advanced and the teams reached mid-season form, several of the best games of the year took place. The Saginaw Eastern versus Detroit Northwestern and the Kalamazoo versus Muskegon games were two seldom equaled in high school foot ball. Near the close of the season Northwestern, Grand Rapids Central and Muskegon held the choice place. Just before Thanksgiving Day Northwestern was beaten by Northern High and thereby lost its chance for the title. This left Muskegon and Grand Rapids Central as the only contenders. The climax was reached when Muskegon defeated Grand Rapids Central at Grand Rapids for the state championship.

A great deal could be written about Coach Jacks and his team, but this is of the greatest importance: that it was a veteran team with a fine coach, practically letter perfect in its plays both offensively and defensively.

Many fine players represented the Michigan schools, but in the writer's opinion the following list would include the best: *Ends*—Bovik, Muskegon; Merkobrad, Detroit Cass; Ross, Detroit Northwestern; Smith, Grand Rapids Central. *Tackles*—Beam and Flora, Muskegon; Hamilton, Detroit Eastern; Millen, Detroit Northwestern. *Guards*—Haska, Saginaw Eastern; Shively, Lansing; Stuart, Detroit Eastern; Whinnery, Grand Rapids Central. *Centers*—Bliss, Detroit Northwestern; Monihan, Detroit Northern. *Quarterbacks*—Fitzpatrick, Lansing; McIntyre, Detroit Central. *Half-backs*—Brackenbury, Saginaw East; Chapman, Detroit Northwestern; Cook, Muskegon; Heisel, Detroit Northwestern. *Full-backs*—Bowles, Muskegon; Lightbody, Detroit Northern.

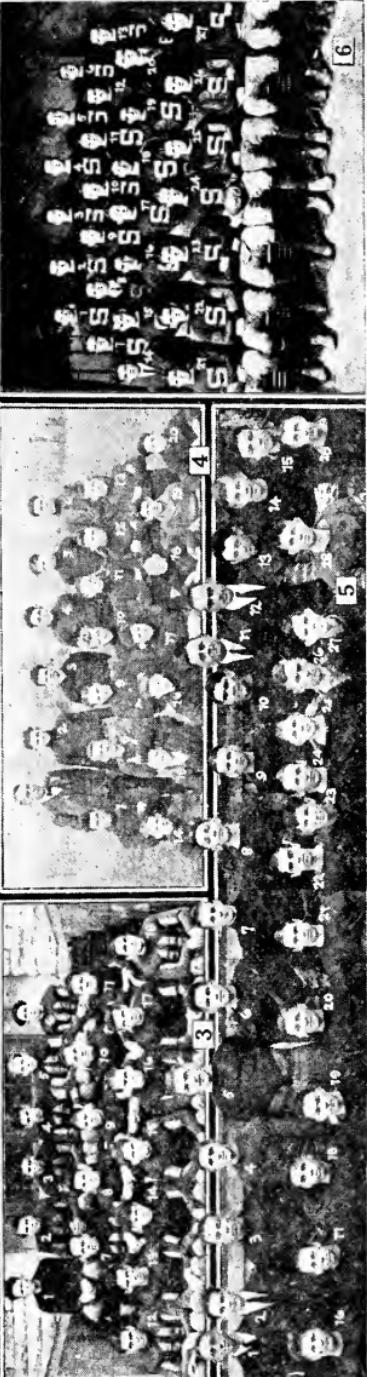
## SOUTHERN ILLINOIS HIGH SCHOOLS

By WILLIAM MCANDREWS,

*Southern Illinois State Normal School, Carbondale.*

Foot ball in Southern Illinois schools enjoyed another banner year during the fall of 1921—a year greater because more teams were playing, a better brand of foot ball was displayed, and the public more interested. Twenty-two schools were in the list, exclusive of Belleville and East St. Louis. Those two are not considered here because they compete principally with schools to the North.

Benton, which tied with Harrisburg for the championship of Egypt in 1920, won an undisputed title last fall. Benton, Murphysboro, Olney and Harrisburg were the best teams and should rank in about the order named. Benton defeated each of the other three strong teams and then administered



a decisive defeat to Carl Schurz High of Chicago in a post-season game. The four teams above were made up of men of substantial weight, were all well coached and played excellent foot ball. The champions played most consistently and this trait carried them through successfully. Murphysboro suffered one defeat, that at the hands of the champions. Olney lost twice, once to the leaders, and in the slump that followed dropped the last game of the season to Flora. In justice to Flora it must be said that they were a much improved team toward the season's close. Harrisburg lost four games, two to Murphysboro and one each to Olney and Benton.

Following close in the wake of the schools already mentioned come Fairfield, West Frankfort, Cairo, Bridgeport and Flora. Possibly Carmi belongs in this group. There is little to choose between them, although Fairfield, West Frankfort and Cairo did more consistent playing than the others. These teams were well handled and played good foot ball. On the whole, the individual members had not the physical ability of the teams ranking as the first four. In the third group comes Lawrenceville, Eldorado and Marion. Christopher, Herrin, Johnston City, Vienna, Anna Metropolis, Carbondale and Grayville make up the last division.

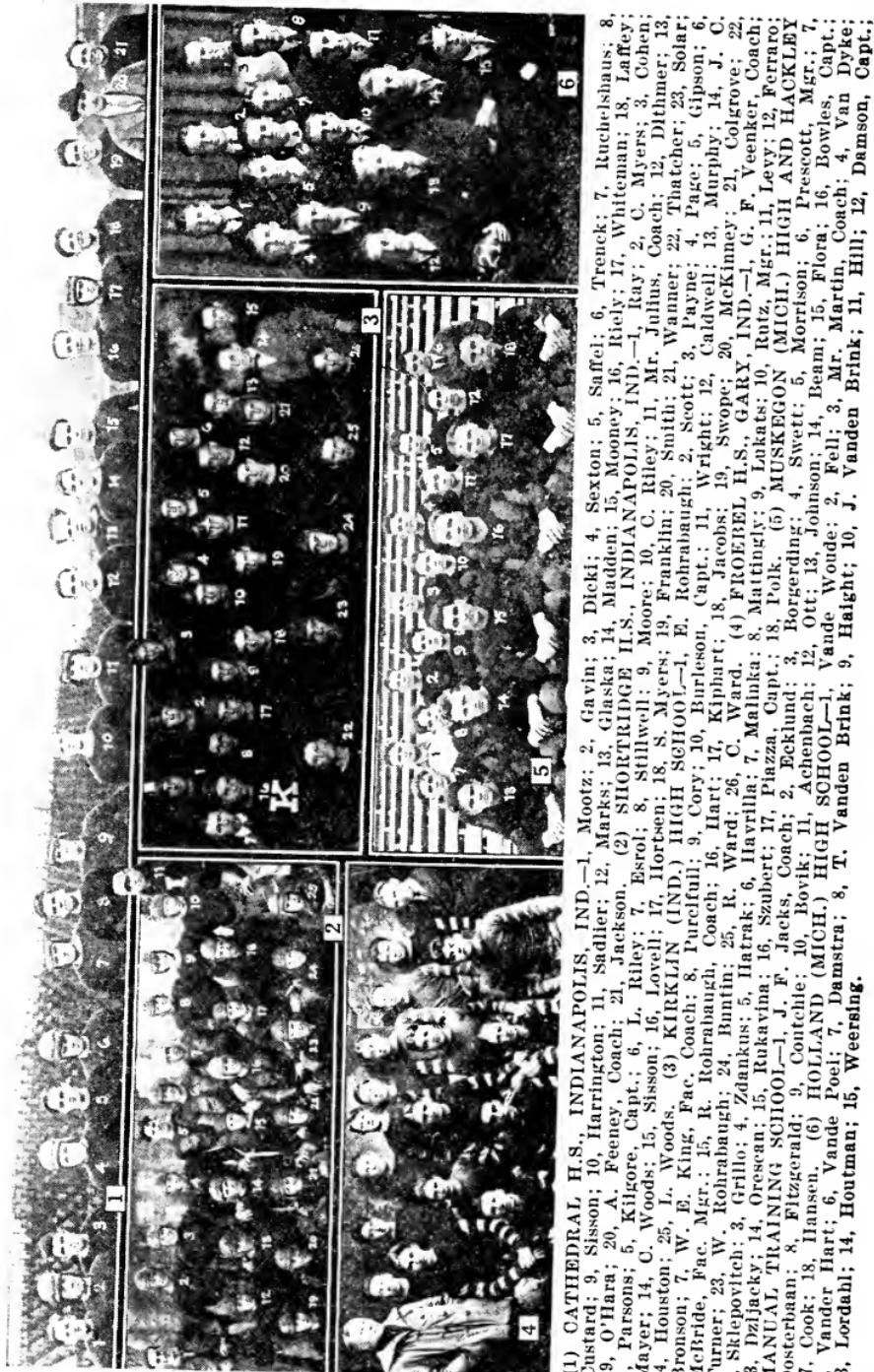
On twenty-two teams there are certain to be many excellent players, and the following list probably includes the best of the lot: *Ends*—Cope, Olney; East, Cairo; Fiscus, Bridgeport; Foulk, Benton; Goben, Harrisburg; Holt, Fairfield; Johnson, Murphysboro; Kirsch, Benton; Kuykendall, Cairo; Monti, West Frankfort; Powell, Murphysboro. *Tackles*—Baines, West Frankfort; Baldwin, Bridgeport; Brindley, Benton; Iaggi, Olney; Malone, Benton; Minton, Murphysboro; Sneed, Harrisburg. *Guards*—Brashear, Olney; Henderson, West Frankfort; Herbert, Cairo; Isom, Murphysboro; Jackson, Benton; Legier, Carmi; Spencer, Flora; Stalcup, Benton; Welker, Olney; Willis, Bridgeport. *Centers*—Dunn, Murphysboro; Eubanks, Benton; Jacobs, West Frankfort; Phelps, Fairfield; Schilt, Olney; Wells, Harrisburg. *Quarter-backs*—Anderson, Murphysboro; Foulk, Benton; Gladders, West Frankfort; Overbee, Fairfield; Shaw, Harrisburg. *Half-backs*—Endicott, Harrisburg; Followel and French, Murphysboro; Gray, Olney; Gunn, Cairo; Lee, West Frankfort; Roberts, Benton. *Full-backs*—Blake, West Frankfort; Coen, Olney; Gaskins, Harrisburg; Jenkins, Murphysboro; Johnson, Fairfield.

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## WESTERN ILLINOIS HIGH SCHOOLS

BY LEE M. PATTON, PITTSFIELD.

The foot ball year of 1921 in Western Illinois enjoyed another very prosperous year with Pittsfield acclaimed champions. Undefeated in 1920, Pittsfield started the season with a new coach and but four first string players. However, they rounded out a successful season in good shape, winning the championship of the Mississippi Valley and of Western Illinois. Macomb, also undefeated by a Western Illinois team but having suffered two defeats during the year, failed to play Pittsfield a post-season game as per agreement, and thus forfeited any claims they might otherwise have made to Western Illinois honors.



(1) CATHEDRAL H.S., INDIANAPOLIS, IND.—1. Custard; 3. Sisson; 10. Harrington; 11. Shidler; 12. Marks; 13. Gaska; 14. Madden; 15. Mooney; 16. Riely; 17. Whiteman; 18. Laffey; 19. O'Hara; 20. A. Feeney, Coach; 21. Jackson; 22. Parsons; 5. Kilgore, Capt.; 6. L. Riley; 7. Esrol; 8. Shillwell; 9. Moore; 10. C. Riley; 11. Mr. Julius Coach; 12. Dithmer; 13. Mayer; 14. C. Woods; 15. Sisson; 16. Lovell; 17. Hortsen; 18. S. Myers; 19. Franklin; 20. Smith; 21. Wanner; 22. Thatcher; 23. Solar; 24. Houston; 25. L. Woods. (3) KIRKLIN (IND.) HIGH SCHOOL—1. E. Rohrbaugh; 2. Scott; 3. Payne; 4. Page; 5. Gibson; 6. McBride, Fac. Mgr.; 7. W. B. King, Fac. Coach; 8. Purcell; 9. Cory; 10. Burleson, Capt.; 11. Wright; 12. Caldwell; 13. Murphy; 14. J. C. Turner; 23. W. Rohrbaugh, Coach; 16. Hart; 17. Kiphart; 18. Jacobs; 19. Swope; 20. McKinney; 21. Colter; 22. (4) FROEBEL H.S., GARY, IND.—1. G. F. Veenker, Coach; 2. Sklepovich; 3. Grillo; 4. Zdanak; 5. Natrak; 6. Havilla; 7. Molinka; 8. Mattingly; 9. Lukats; 10. Ruiz, Mgr.; 11. Levy; 12. Ferraro; 13. Delajacky; 14. Orescan; 15. Rukavina; 16. Szabert; 17. Piazza, Capt.; 18. Polk. (5) MUSKEGON (MICH.) HIGH AND HACKLEY MANUAL TRAINING SCHOOL—1. J. F. Jacks, Coach; 2. Ecklund; 3. Borgerding; 4. Swett; 5. Morrison; 6. Prescott, Mgr.; 7. Osterhaan; 8. Fitzgerald; 9. Contchle; 10. Bovik; 11. Achenbach; 12. Ott; 13. Johnson; 14. Beam; 15. Flora; 16. Bowes, Capt.; 17. Cook; 18. Hansen. (6) HOLLYLAND (MICH.) HIGH SCHOOL—1. Vande Woude; 2. Fell; 3. Mr. Martin, Coach; 4. Van Dyke; 5. Vander Hart; 6. Vande Pooi; 7. Damstra; 8. T. Vanden Brink; 9. Haight; 10. J. Vanden Brink; 11. Hill; 12. Dawson, Capt.; 13. Lordahl; 14. Houtman; 15. Weersing.

Pittsfield had a heavy but fast team, excellently coached. They could run, pass, kick, charge, block and tackle in excellent shape—and these are the requisites of a good team. Pittsfield scored 300 points in nine games to their opponents' 41. It is hard to rank the other teams in the section due to the wide range of territory and opponents met, but Macomb, Jacksonville, Roodhouse, Galesburg and Quincy should rank near Pittsfield and perhaps in the order named.

The following list contains the names of the leading players in the section, several of them being equal to minor college stars: *Ends*—Affree, Quincy; Austin, Bergeman and Dolbow, Pittsfield; Johnson, Quincy, Lewis, Monmouth. *Tackles*—E. Arnold, Jacksonville; Birch, Monmouth; Dober, Pittsfield; Duhr, Macomb; Oakley, Pittsfield; Shields, Quincy. *Guards*—A. Arnold and Camm, Jacksonville; Coats, Macomb; Creel, Pittsfield; McKae, Quincy; Strand, Monmouth. *Centers*—Irck, Pittsfield, Luhrs, Quincy; Stripe, Monmouth. *Quarter-backs*—R. Cawthon, Pittsfield; Drain, Monmouth; Havens, Palmyra. *Half-backs*—B. Cawthon, Pittsfield; Duhr, Macomb; Frede, Roodhouse; Kinney, Galesburg; Niccum, Pittsfield; Shallenburg, Quincy. *Full-backs*—Grant, Monmouth; Hooper, Jacksonville; Koepping, Pittsfield.

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## SCHOLASTIC FOOT BALL IN IOWA

BY SEC TAYLOR, DES MOINES.

Foot ball play in interscholastic ranks in Iowa was more general than ever before and the class of the teams was better. More than 500 of the 600 high schools that are members of the Iowa State High School Athletic Association were represented by teams, and in addition all of the academies and parochial schools had elevens on the field.

As usual, the high school title was not decided definitely. Cedar Rapids, Ames, Rockwell City, Fonda and Cherokee were undefeated, but Fonda and Cherokee met in a tie game and Fonda also was tied by Fort Dodge, a defeated eleven.

In the Des Moines city series, East defeated West, West defeated North, and North held East to a scoreless tie. Each year the interest in these games increases and they claim equal attention with the big college games in this section.

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## MISSOURI CONFERENCE FOOT BALL

BY C. E. McBRIDE, KANSAS CITY.

The Missouri State Conference is composed of three high-class military schools—Wentworth, Kemper and Missouri—and the Chillicothe Business College. It is a fine little organization, each school with an athletic director and coach of unusual ability and each with a high standard of sportsmanship.

A triple tie was the result of the battle for first place and the championship. Wentworth had a good team; not quite up to its usual standard, but a team that lost to Missouri Military by a 2—0 score, in a game that taxed



- (1) STAUNTON (ILL.) HIGH SCHOOL—1. Jones, Capt.; 2. Lloyd, Supt.; 3. Stigemeier; 4. Oehler; 5. Hastings; 6. Miller; 7. W. E. Eccles; 8. Bozarth; 9. Conway; 10. Fritz; 11. Mayes; 12. Hoffstetter; 13. Panhorst; 14. Ruffini; 15. Marquis; 16. Sawyer; 17. Jones; 18. Roberts.
- (2) BELLEVILLE TOWNSHIP (ILL.) HIGH SCHOOL—1. Peters; 2. Riemenschneider; 3. Winter; 4. Londe; 5. Krummeich; 6. Gundlach; 7. McElwain; 8. Taylor; 9. Mr. Harper, Coach; 10. Vale; 11. Collar; 12. Ulrich; 13. McClane; 14. Wildy; 15. Amon; 16. Zachringen, Capt.; 17. Houston; 18. Votava; 19. Erlinger; 20. Ackerman.
- (3) CENTRAL ILS., PEORIA, ILL.—1. Ball; 2. Stout; 3. Johnson; 4. Saleen; Herke, Coach; 5. Tyler; 6. Bassett; 7. Verner, Capt.; 8. Milton; 9. Kinsinger; 10. Hank; 11. Montgomery; 12. Isch; 13. Howard; 14. Schneible; 15. Rask; 16. Anglesea; 17. Rosch; 18. Sommers; 19. Oakley; 20. Spence. (4)
- JACKSONVILLE (ILL.) HIGH SCHOOL—1. Mr. Mitchell, Coach; 2. Corbridge; 3. Kupper; 4. Hunt; 5. H. Hopper; 6. Arter; 7. Lewis; 8. C. Pitnam; 9. Pitnam; 10. Bracewell; 11. R. Arnold; 12. Hackert; 13. Camm; 14. E. Arnold, Capt.; 15. Goebel.
- MARSHALL (ILL.) HIGH SCHOOL—1. Mr. Hopwood, Coach; 2. Miller; 3. Forbeck; 4. Routledge; 5. Kannacher; 6. Stewart; 7. Wallis, Mgr.; 8. Lewis; 9. Turman; 10. Weinz; 11. Purdunn, Capt.; 12. Maloy; 13. Ferris; 14. Paddock.
- ANNA-JONESBORO COMMUNITY H.S., ANNA, ILL.—1. Bauman; 2. Peerey; 3. Lokey; 4. Choate; 5. Anderson; 6. Halterman; 7. Hall; 8. R. D. Reddick; 9. Perrine; 10. Wells; 11. Verble; 12. Cunningham; 13. Campbell; 14. Johnson, Capt.; 15. Corzine; 16. Tweedy; 17. Trece; 18. Wilkins; 19. Ferguson.

the reserve strength of both elevens. Quite a coincidence it was that Wentworth had won the 1920 game on Mexico ground by the same safety score, 2—0.

The annual game between Wentworth and Kemper has been a Thanksgiving Day classic for many years and largely attended. Kemper finished the season successfully by winning from Wentworth at Boodville, 13—0. The final standing of the teams follows:

Team.	Won.	Lost.	PC.	Team.	Won.	Lost.	PC.
Missouri M.A.....	2	1	.667	Kemper M.A.....	2	1	.667
Chillicothe B.C.....	2	1	.667	Wentworth M.A.....	0	3	.000

C. A. Clingenpeel, a former Central College star athlete and later coach, has charge of athletics at Kemper and coaches foot ball. He had several brilliant performers in his squad. Friedmeyer was the best lineman in the Kemper eleven and one of the best in the Conference. He is consistently aggressive and dependable. Lingenfelter is another capable lineman. McNeely, quarter-back, was clear and cool-headed under fire and used fairly good judgment. In Campbell, Kemper had a great offensive half-back, one of the bright lights of the Conference. With his natural ability Campbell combined a hard working spirit and a consistent play that made him most dependable. Colgizer, when he was able to play, shone in the backfield.

Joy Kistler, a former star of the Central College team, as was Clingenpeel, is director of Athletics and foot ball coach at Missouri Military. In Lindenmeyer, tackle, Kistler had a player of rare versatility. Six feet one inch tall, weighing 182 pounds, this player was built for a tackle. On defense he played center, playing in and out of the line as circumstance demanded. He did the punting and some of the passing for his team. Wall, full-back, was a big asset to the team. Against Kemper and Wentworth he broke through the lines for numerous gains. After Kemper had scored a touchdown within three minutes of the start, Wall put his eleven back in the game by returning the kick-off to the Kemper 20-yard line. Three times during the season Wall came close to scoring a touchdown from kick-off. Also, he probably was the surest tackler on the Mexico eleven. Less flashy, perhaps, but always reliable were Nowlin, tackle; White, guard; Plumb, center, and Tomlin, half-back.

T. E. Lail directs athletics at Chillicothe, while Coach Neal handles the foot ball. Neal was well supplied with capable material. Hall probably was the biggest and most powerful lineman in the Conference. He is an aggressive player, blocking many punts in a season's play. Hilden, end, ranked with the best. Liebrock, center, good on both offense and defense, weighing around the 180 mark, played through the season without a bad pass. Hay, end; Chapman, guard, and Payne, Letter and Search in the backfield, could always be relied on.

Lester B. Wikoff, former University of Missouri star half-back, is athletic director and foot ball coach at Wentworth. The outstanding star of his eleven is Bradfield, captain and full-back. Bradfield was the most dangerous ball carrier in the Conference. With the pigskin in his possession he was a source of worry to every team he met and his brilliant runs featured



(1) PRINCIPIA ACADEMY, ST. LOUIS, MO.—1, Dickman, Mgr.; 2, Mr. Hudson, Coach; 3, Johnson, Asst. Mgr.; 4, Smith; 5, Bruce; 6, Rice; 7, Straubel; 8, Kimball; 9, Steffens; 10, Ireland; 11, Buettner; 12, Merriman; 13, Haagens; 14, Chamberlain; 15, Stilson; 16, White; 17, Jack; 18, Gibson; 19, Stilson; 20, Freeman; 21, De Camp; 22, Stone; 23, Servoss; 24, Taylor; 25, Davis; 26, Georgia; 27, Jaco; 28, Sewall; 29, McInnis; 30, McDowell; 31, Berninger; 32, Peltret; 33, Garland; 34, George, Capt.; 35, Schulz; 36, Green; 37, Fitzgerald; 38, Casmier; 39, Niemoeller; 40, Crouch. (2) SOLDAN H.S., ST. LOUIS, MO.—1, White, Asst. Coach; 2, Mr. Cook, Coach; 3, Mr. Powell, Prin.; 4, Stavseth, Fac. Mgr.; 5, Pfaff; 6, Meyer; 7, Levy; 8, Albin; 9, Hennessy; 10, Fisk; 11, Captain; 12, Meston; 13, Young; 14, Fischlowitz; 15, Dunham; 16, Hirsch, Capt.; 17, Jones; 18, Wilson; 19, Eichler. (3) MARVIN COLLEGE, FREDERICKTON, MO.—1, Hathcock; 2, Bowman; 3, Holmes, Capt.; 4, McGrav; 5, Cross; 6, Grisham; 7, Coker; 8, Yeager; 9, Powell; 10, E. M. Stanton, Jr., Coach; 11, Robinson; 12, Stevens, Mgr.; 13, Cook; 14, Tally; 15, McClane; 16, Davis; 17, L. Whitner; 18, J. Whitner; 19, Kinder; 20, Dr. Barber; 21, Summer, Trainer. (4) JACKSON ACADEMY, ST. LOUIS, MO.—1, Green, Mgr.; 2, Mr. Pitt, Coach; 3, Reffler; 4, Disbrow; 5, Hill; 6, Medart; 7, Shiple; 8, Thompson; 9, Byrne; 10, Booth; 11, Gerhart; 12, Short; 13, Henneman, Capt.; 14, Bilheimer; 15, Richardson; 16, Brashears. (5) CENTRAL H.S., ST. LOUIS, MO.—1, Mathews; 2, Browning; 3, Nordhaus; 4, Seymour; 5, Lienech; 6, Booger; 7, M. W. Walker, Coach; 8, Conrad; 9, Downs; 10, E. Fischer; 11, Fox; 12, F. Fisher, Capt.; 13, Goldberg; 14, Jacobs; 15, Kesseler; 16, Ketcher; 17, Hebbiger. (6) EAST ST. LOUIS (ILL.) HIGH SCHOOL—1, Sullivan; 2, Broderick; 3, Stemml; 4, Hockaday, Mgr.; 5, Webster; 6, Burns; 7, Linder; 8, C. Perry; 9, G. Ingram; 10, C. A. Markley, Coach; 11, J. Ingram; 12, Eversull; 13, A. Berry; 14, Millard; 15, Schmitt; 16, Browne; 17, Rodeheaver.

ne Wentworth season. Masters, a powerful charger, played both tackle and guard well. Clammer and Alkire also shone in the line.

At the annual meeting of the Conference held in Moberly, Mo., because of a smallpox epidemic in Kansas City at the time, T. E. Lail, Chillicothe, was elected president of the organization and J. C. Strock, Missouri Military Academy, secretary and treasurer.

## MINNESOTA HIGH SCHOOLS

*Data Furnished by Board of Control of the Minnesota State High School Athletic Association.*

Supt. H. C. Bell, Luverne.....	President
Supt. N. R. Ringdahl, Dawson.....	Vice-President
Supt. Theodore Utne, Alexandria..	Secretary-Treasurer

The 1921 foot ball season in Minnesota high schools was very successful. It was marked by close play, splendid teams, many excellent players and unusually strong elevens. More teams were in the field than in previous years and games were harder fought.

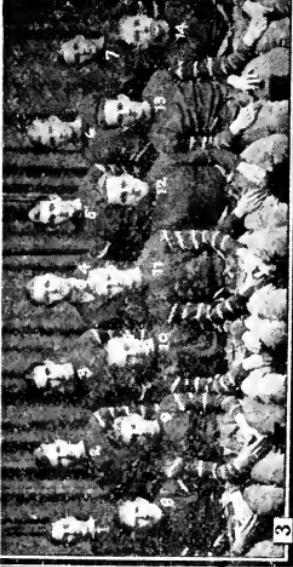
The University of Minnesota Athletic Association made an effort to determine the unofficial state championship. It invited four undefeated teams to compete in the semi-finals. Worthington defeated Stillwater, 7 to 0, and Alexandria defeated Coleraine, 41 to 0. In the final Alexandria defeated Worthington, 20 to 2, for the unofficial championship of the state. The game was played on Thanksgiving Day on Northrop Field in Minneapolis, in six inches of snow.

It is impossible to select the eleven strongest players in the state out of a field of about two thousand. Even in selecting a list of players and giving them honorable mention, probably scores of names are omitted that should be included. But this is unavoidable.

The following list, therefore, must not be regarded as complete. It simply attempts to give some recognition to high school players whose work on the gridiron was of exceptional caliber. Names are listed in alphabetical order:

*Ends*—Borne, East, Minneapolis; Brockmeier and Campbell, Alexandria; Gierok, Little Falls; Miskowitz, East, Minneapolis; Selliman, Hibbing; Thornton, Montevideo. *Tackles*—Hadrich, Alexandria; Hill, Chisholm; Schmidt, Worthington; Sweet, Pipestone. *Guards*—Herbert, Alexandria; Johnson, Worthington; Peddlar, Montevideo; Sussmilch, East, Minneapolis; Veum, Mankato. *Centers*—Bredemus, East, Minneapolis; England, Alexandria; Stevening, Stephen.

*Quarter-backs*—Birkhofer, Alexandria; Guzy, East, Minneapolis; McQuire, Stillwater; Nord, Hibbing; Quane, St. Peter; Sowles, Worthington. *Half-backs*—Almquist, East, Minneapolis; Borden, Denfield, Duluth; Cassereto, Worthington; Enger, Lanesboro; Foxlier, Little Falls; Gray, Willmar; McNels, Denfeld, Duluth; P. O'Brien, Alexandria; Peacock, Glenwood; Proshek, New Prague. *Full-backs*—Messner, Hibbing; C. O'Brien, Alexandria.



(1) SPRING VALLEY (WIS.) HIGH SCHOOL—1, Mr. Lissack, Coach; 2, Lowater; 3, Stephens; 4, Madson; 5, Van Delyst; 6, Madson; 7, Keyser; 8, Donahue; 9, Fox, Capt.; 10, Osttizle; 11, Larson; 12, Grab; 13, Larson; 14, Hollister; 15, Brown; (2) RICE LAKE (WIS.) HIGH SCHOOL—1, Johnson; 2, Vorce; 3, Boortz; 4, Hollister; 5, Anderson; 6, Fluegel; 7, D. Mattison; 8, Thorhang; 9, Gagner; 10, Oftadahl; 11, Nelson; 12, McFarlane; 13, O. C. Schenke, Coach; 14, Ziegelman; 15, Bahri; 16, Coleman; 17, Wanslow; 18, M. Mattison. (3) MECOMONIE (WIS.) HIGH SCHOOL—1, Greeley; 2, McCollough; 3, Huber; 4, E. N. Fricker, Coach; 5, Hardy; 6, Kolkind; 7, King; 8, Huber; 9, Smith, Capt.; 10, Monahan; 11, Pinkenpank; 12, Burger; 13, Purvis; 14, Lerdall; 15, Berg; 16, Lampson; 17, Mr. Scott, Coach; 18, J. Coone; 9, Modersbach; 1, Morgan, Asst. Coach; 2, LeJeune; 3, Lindsten; 4, Larson; 5, Lerdall; 6, Lampson; 7, Mr. Scott, Coach; 8, J. Coone; 9, Modersbach; 10, Hirkle; 11, Chubb, Capt.; 12, Connor; 13, Beran; 14, H. Coone; 15, Englebright; 16, Algeo; 17, Toynebee; 18, Abbott; 5, LADY SMITH (WIS.) HIGH SCHOOL—1, Lawrence; 2, Johnson; 3, E. M. Dahlberg, Coach; 4, Moore; 5, Kane; 6, Davison; 7, Mitchell; 8, Scheitze; 9, Savord; 10, Elwood; 11, Ellingsboe; 12, Briggs; 13, Sonle, Capt.; 14, Fond. (6) RED WING (MINN.) HIGH SCHOOL—1, O. E. Anderson, Coach; 2, H. C. Christofferson, Prin.; 3, Fleming; 4, Green; 5, Reier; 6, Butler; 7, Anderson; 8, Sandberg; 9, Hartup; 10, Schulenberg; 11, Darling; 12, Nordly; 13, Herrick; 14, McGraw; 15, Maetzold; 16, Brown, Capt.; 17, Musty; 18, Hartup.

## MINNEAPOLIS HIGH SCHOOLS

BY GEORGE EDMOND.

East won the Minneapolis high school foot ball championship in the prettiest title race through which the five institutions have played in years. The title was not decided until near the close of the season, when East defeated the previously unbeaten West eleven, 7 to 0, in a game that will go down in Minneapolis sport annals as one of the most thrilling ever played on a local gridiron.

The season was most successful from many standpoints. The games were all hard fought and brought out an excellent brand of foot ball. Large crowds witnessed all the battles, and in the East-West game a new attendance record for Minneapolis high school sports was set when 8,000 people viewed the contest at Nicollet Park, the field of the Minneapolis American Association club.

A wealth of star players were in the schools last season and the following list, alphabetically arranged, has been chosen to honor those who were considered best at the various positions. *Ends*—Borne and Miskowitz, East; Morris, West; Wick, South. *Tackles*—Herbert, East; Meili, West; Nyberg and Tuttle, South. *Guards*—Beum and Schmid, Central; Sussmilch, East; Wheeler, South. *Centers*—Eklund, South; Bredemus, East. *Quarter-backs*—Guzy, East; Langford, West. *Half-backs*—Almquist and Ascher, East; Frost, West; Norton, Central. *Full-backs*—Matchan, West; Seagren, North.

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## NORTH DAKOTA HIGH SCHOOLS

BY PAUL J. DAVIS, UNIVERSITY OF NORTH DAKOTA.

Each year the high schools of North Dakota are taking more interest in foot ball, which should be a great help to the colleges in the near future. In past years very few of them had teams, but last season more schools took up the game than ever before and the race for the state championship was the best ever witnessed. Fargo, Grafton, Williston, Valley City, Jamestown, Mandan, Bismarck, Grand Forks, Devils Lake and Dickinson had the best teams in the state. Fargo captured the state honors, with Grafton second and Williston third.

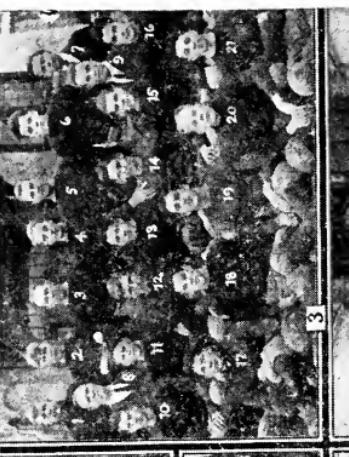
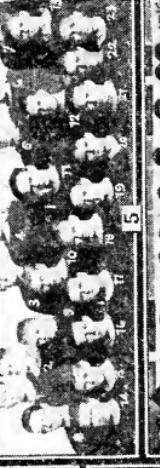
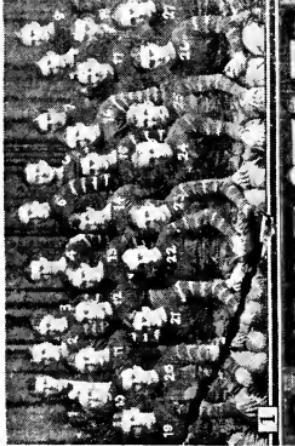
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## SOUTH DAKOTA HIGH SCHOOLS

BY GARRETT BRECKENRIDGE, SIOUX FALLS.

Scholastic foot ball in South Dakota on the average was below the season of 1920. Few good teams were developed. Sioux Falls was conceded the state championship by practically all contenders, as the team went through the season with a string of ten victories and no defeats, scoring 496 points to 19 by their opponents. Of the two touchdowns scored against Sioux Falls, one came as the result of a blocked kick and the other on a long end run.

Tyndall and Mobridge also were undefeated, although Mobridge played a light schedule, being tied by Pierre. Tyndall conceded the championship



(1) STOUT INSTITUTE, MENOMONIE, WIS.—1, G. F. Miller, Coach; 2, Brincke; 3, Simonson; 4, Werner; 5, Caves; 6, Stauber; 7, Simonich; 8, Judish; 9, Kenta; 10, Niles; 11, Taufman; 12, Schinke; 13, Simple; 14, Buffmire, Capt.; 15, Mudrake; 16, Grant; 17, St. Louis; 18, Neary, Asst. Coach; 19, Chard; 20, Johnson; 21, Joyce; <sup>22</sup>; Ellsworth; 23, Anderson; 24, Borchardt; 25, Damberg; 26, Willey; 27, Pieritz. (2) EAU CLAIRE (WIS.) NORMAL SCHOOL—1, Rohn; 2, Jensen; 3, Bohrer; 4, Donavan; 5, Carroll; 14, Hart; 6, Shipper; 7, MacMahin; 8, Beggs; 9, Staunard; 10, Flugmiller; 11, Swanson; 12, Thompson, Capt.; 13, Carroll; 14, McKinney; 15, Rounds; 16, Mr. Simpson, Coach; 17, Olson; 18, Chichester; 19, Griffith; 20, Donaldson. (3) COUNTRY DAY SCHOOL, MILWAUKEE, WIS.—1, John; 2, Ogden; 3, Pierer; 4, Echols; 5, Schrieber; 6, Scobie; 7, Ellis, Mrs.; 8, C. H. Rasmussen, Coach; 9, Mr. Crawford, Coach; 10, Downing; 11, Holbrook; 12, McCrohan; 13, Flint, Capt.; 14, Osborne; 15, Wells; 16, Garhart; 17, Becker; 18, Ruez; 19, Oitt; 20, Hackney; 21, Bitker. (4) RUSH (TEX.) COLLEGE—1, C. P. Mosley, Coach; 2, Jordan; 3, Edwards; 4, Dubose; 5, C. Cochran; 6, Quinn; 7, Musselwhite; 8, A. E. Harriss; 9, Behannon; 10, Dixon; 11, Manning; 12, Harris; 13, A. R. Harrison; 14, E. Cochran, Capt.; 15, Maroney; 16, Newbill; 17, C. P. Mosley, Jr., Mascot; 18, ST. JOHN'S MILITARY SCHOOL, SALINA, KANS.—1, White; 2, Freeman; 3, Jackson; 4, Dalton; 5, Armantrout; 6, Winger; 7, Wood; 8, Kirkpatrick; 9, Sanders; 10, McCracken; 11, Benson; 12, Shaffner; 13, Linnville; 14, Johnson; 15, Aldous; 16, Conon; 17, Harris; 18, McDonald; 19, Patterson, Capt.; 20, Shirney; 21, Hill; 22, Lippincott; 23, Grant. (6) SAN MARCOS (TEX.) BAPTIST ACADEMY—1, Williamson; 2, Seymour; 3, Burney; 4, Morgan; 5, Calvert, Capt.; 6, Mr. Reid, Coach; 7, J. Barron; 8, Postic; 9, Patton; 10, Chumley; 11, Dobbs; 12, W. Barron; 13, Davis; 14, Lee; 15, Allen; 16, Bell; 17, Smith; 18, Harris; 19, Maguire; 20, Granberry; 21, Angel; 22, Maley; 23, Kelley; 24, Da Wease; 25, Copass; 26, E. Brown; 27, Sullivan; 28, Woods; 29, Woodward; 30, T. Brown; 31, Hunt.

to Sioux Falls and claimed second place in the state. Dallas also claimed honors, but lost one game, 7 to 6. Plankinton, DeSmet and Clark had good teams, but the larger towns were not well represented.

The following list of players, alphabetically arranged, has been chosen as being representative of the best in the state: *Ends*—Hughes, Rapid City; Koester, Sioux Falls; Nichols, Mobridge; Scharnweber, Mitchell. *Tackles*—Keating, DeSmet; Maus, Tyndall; Moore, Sioux Falls; Trevor, Dallas. *Guards*—Bedner, Plankinton; Hauck, Aberdeen; Lamme and Parker, Sioux Falls. *Centers*—Hoblit, Gregory; McFrye, Sioux Falls. *Quarter-backs*—Heacock, Rapid City; Long, Plankinton. *Half-backs*—Meyers and Schirmer, Sioux Falls; Sweet, Mitchell; Whalen, DeSmet. *Full-backs*—Nilsson, Sioux Falls; Rhodes, Dallas.

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## SCHOLASTIC FOOT BALL IN LOUISIANA

BY L. DI BENEDETTO, NEW ORLEANS.

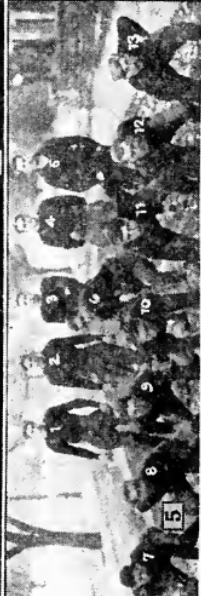
The 1921 season broke all records for foot ball among high schools in Louisiana. In no year have so many schools in this state turned out representative teams, and as a result the bigger institution have a greater number of grid prospects than ever before.

Fifty schools competed for championship honors. Warren Easton of New Orleans successfully defended their title by eliminating Minden, champions of the northern part of the state, in the deciding game played in New Orleans on a muddy field, 7—0.

Warren Easton played sixteen games. Their only defeat of the season was by the Little Rock (Ark.) High School team by a 21—3 score. Baton Rouge was the only Louisiana high school eleven to score on the champions. Easton's total number of points for the season was 444 against 28 for opponents. It was the eighth championship team turned out in thirteen years by Coach Perry Roehm.

The following Louisiana schools had teams in the field, which gives an idea of the unprecedented interest taken in the game by the minor institutions: Warren Easton, New Orleans; Minden, Shreveport, Natchitoches, Baton Rouge, Morgan City, Abbeville, Bolton, Lake Charles, Monroe, Franklin, Hammond, DeRidder, Haynesville, Marksville, Dodson, Weston, Homer, Mansfield, Dubach, Ruston, Vivian, New Iberia, Opelousas, Oakdale, Patterson, Summit, Bogalusa, Merryville, Jeanerette, Summerfield, Arcadia, Robeline, Rosedale, Coushatta, Leesville, Glenmore, White Castle, Atlanta and Reserve.

Of the many fine players developed in the high schools, the following list probably includes the best: *Ends*—Dodson, Shreveport; Gooch, Patterson; Marchal, New Orleans; Weaver, Natchitoches. *Tackles*—Estill, New Orleans; Keller, Baton Rouge; Miller, Shreveport; Ratliff, Lake Charles. *Guards*—Branch, Dodson; Giardina, Morgan City; McQuaig, Natchitoches; Middleton, New Orleans. *Centers*—Taber, Minden; Wall, Baton Rouge. *Quarter-backs*—Higginbotham, Baton Rouge; Legett, New Orleans. *Half-backs*—Bridges, Minden; Chandler, Shreveport; Nicaud, New Orleans;



- (1) MONTEVIDEO (MINN.) HIGH SCHOOL—1. Olson; 2. Haith; 3. Bock; 4. Falkingham; 5. Andrews; 6. Mortill; 7. Campbell; 8. Norman; 9. Mikelson; 10. Ia Jord; 11. Freeborg; 12. Gilbert; 13. Krum; 14. Sullivan; 15. Johnson; 16. Miller; 17. Roven; 18. Arntzon; 19. F. D. Nihart, Coach; 20. Bottin; 21. Ross; 22. L. Wilson; 23. Pediar; 24. Borckendal; 25. Sofield, Mgr.; 26. Hendrickson; 27. Linne; 28. Burchard; 29. Thornton; 30. Giere; 31. V. Wilson; 32. Simons; 33. Mason; 34. Campbell; 35. Biegert; 36. Green. (2) ALEXANDRIA (MINN.) HIGH SCHOOL—1. P. O'Brien; 2. Olson; 3. Campbell; 4. H. B. Roese, Coach; 5. Leuthner; 6. Kahl; 7. Lamphman; 8. Englund; 9. Wright; 10. Herbert; 11. Peterson; 12. Nelson; 13. Birkhofer; 14. Hadrich, Capt.; 15. C. O'Brien; 16. Broekmeir; 17. Augustine; 18. Johnson. (3) AUSTIN (MINN.) HIGH SCHOOL—1. R. R. Roach, Coach; 2. Hansen; 3. Horne; 4. Demmitt; 5. Jessen; 6. Dunlop; 7. Reynolds; 8. Meyer; 9. Arneus; 10. Laird; 11. Nockley; 12. Remmel; 13. Kenastor; 14. Daigneau; 15. Pauver; 16. Young, Capt.; 17. Leversee; 18. Hill; 19. Hardy. (4) MANKATO (MINN.) HIGH SCHOOL—1. Mr. Patchin, Fac. Mgr.; 2. Mr. Blakeslee, Coach; 3. Detlaff; 4. Drill; 5. Carlson; 6. Paden, Mgr.; 7. Just; 8. Brockmeyer; 9. Kumerow; 10. W. Mero; 11. LaDine, Capt.; 12. Venn; 13. Klughertz; 14. Voscheck; 15. Braden; 16. Wigley; 17. Johnston; 18. Carlstrom; 19. Wood; 20. G. Mero; 21. Jones. (5) ROCHESTER (MINN.) HIGH SCHOOL—1. Fordham; 2. Graddock; 3. Massi; 4. M. Graham; 5. R. C. Friderich, Coach; 6. Eckholdt; 7. G. Graham; 8. C. Alexander; 9. Hoffmann; 10. Haase, Capt.; 11. F. Alexander; 12. Stewart; 13. Amundson. (6) OWATONNA (MINN.) HIGH SCHOOL—1. Lindesmith; 2. Berghs; 3. R. M. Johnson; 4. Krause; 5. H. Joesting; 6. Sette; 7. Grabarkiewicz; 8. Sweeney; 9. Hall, Coach; 10. R. Johnson; 11. Ochs; 12. F. Ferdinand; 13. F. Joesting, Capt.; 14. Donohue; 15. Griffin; 16. Wannos.

Stephenson, Shreveport. *Full-backs*—Dutton, Minden; Wilson, New Orleans.

The prep schools of New Orleans carried the 1921 foot ball season up to a week before Christmas in order to complete their biggest year of gridiron sport. Eight teams made the race for the title, which went to Warren Easton by a 6—0 victory over the Jesuits in a hard fought struggle.

St. Aloysius, making their debut in foot ball and with Johnny Brown of New York University as coach, sprung a big surprise, finishing third in the standing. In order to complete their schedules in time the prep schools had to play nearly every other day, and Easton had an advantage inasmuch as some sixty candidates were out for the team, whereas such schools as Manual, Verrina, Ferrell and New Orleans Academy were limited to from twelve to fifteen. The close score which the Jesuits held the champions to in the final contest furnished a big surprise.

The following were the cream of the players in the prep schools: *Ends*—Armstrong, Jesuits; Igau, St. Aloysius; Marchall and Richeson, Warren Easton. *Tackles*—Drouilhet, St. Aloysius; Estill and McLean, Warren Easton; Federice, St. Aloysius; Carroll and Maloney, Jesuits; Middleton, Warren Easton; Williams, Manual. *Centers*—Gaston, Manual; Palm, Warren Easton. *Quarter-backs*—Henican, Jesuits; Legett, Warren Easton. *Half-backs*—Bennett, Manual; Mahoney, Jesuits; Nicaud and Owens; Warren Easton. *Full-backs*—Flournoy, Rugby; Wilson, Warren Easton.

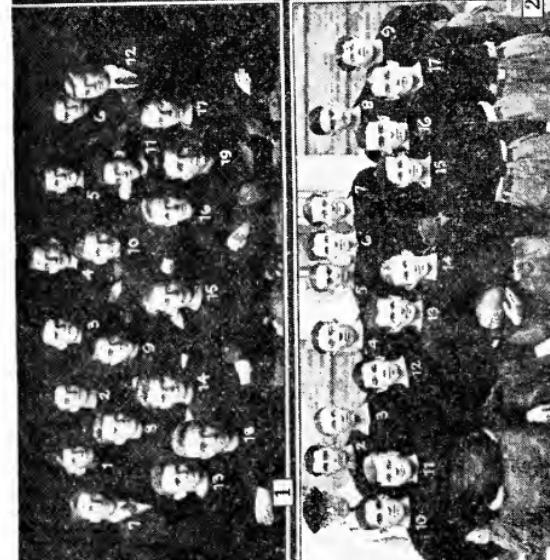
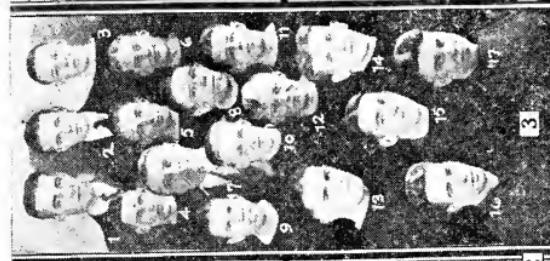
Independent foot ball around New Orleans also was successful, the Roamers dethronement of the Audubons from the championship being the surprise of the season. Besides the Roamers and Audubons, the G.O.G.'s, St. Roch Playgrounds, R.O.D.'s, Troop 2, 37, 43 and numerous other Boy Scout teams were in the field. The brand of foot ball played by the independent teams around New Orleans in city parks and playgrounds assures another good season in 1922.

## ARKANSAS HIGH SCHOOLS

BY HENRY LOESCH, LITTLE ROCK.

During the foot ball season of 1921 Arkansas high school teams played the part of conquerors of the Southwest by scoring victories over teams of five states. Little Rock High turned in a record for the year which was the most impressive ever made by an Arkansas high school and upon which the school bases a claim to the Southwest championship. Little Rock defeated Springfield (Mo.) High, Memphis (Tenn.), Central High, Muskogee (Okla.), Central High and Warren Easton Boys High of New Orleans, and won from Fort Smith, Arkadelphia and Camden of Arkansas. Muskogee strengthened the Little Rock claim by defeating Bryan Street High of Dallas, which in turn defeated Fort Worth High. Muskogee also defeated Joplin (Mo.) High. Little Rock won a stubborn battle with Muskogee, at Muskogee, 14 to 7.

Pine Bluff High had a great season, counting Shreveport (La.) High and Tupelo (Miss.), Military Academy among its victims. Pine Bluff dis-



(1) LUTHER ACADEMY, ST. PAUL, MINN.—1, Stoller; 2, Nass; 3, Krebs; 4, Meske; 5, Kunz; 6, Thom; 7, Mr. Lack, Coach; 8, Pichelmeyer; 9, Yackel; 10, Mayer; 11, Mueller; 12, Herder; Mgr.; 13, Von Fischer; 14, Bosse; 15, Willer, Capt.; 16, Buening; 17, Flathmann; 18, Lindkugel; 19, Lehne. (2) BOWLING GREEN (OHIO) STATE NORMAL COLLEGE—Back row (left to right)—Mr. Krieger, Coach; McMann, Berry, Bachman, Fox, Osborne, Wittmer, Oinhausen. Front row—Younkin, Leiter, King, right) —Mr. March, Bistline, Snyder. (3) CENTRAL H. S., ST. PAUL, MINN.—1, A. L. Buser, Coach; 2, Dris- Baherding, Skibbie, Capt.; 3, Low; 4, Gimblett; 5, Heath; 6, Rising, Mgr.; 7, P. T. Rusterholz, Fac. Mgr.; 8, Fark; 9, Nichols; 10, Smith, Capt.; 11, Mieson; 12, Comfort; 13, Sommers; 14, Reardon; 15, Rasey; 16, Jansen; 17, Clegg. (4) DUNWOODY INDUSTRIAL INSTITUTE, MINNEAPOLIS, MINN.—1, McCauley; 2, Graves; 3, Newcomb; 4, Dobin; 5, Jameson; 6, Prairie; 7, Lansing; 8, Smith; 9, Bailey; 10, Mr. Gerber, Ath. Dir.; 11, Hartfield; 12, Gorman; 13, Kaldahl; 14, Dawson; 15, Boyd, Mgr.; 16, Dawson; 17, Sullivan; 18, Wulff; 19, Forsca; 20, Bart; 21, Carter; 22, Shelley; 23, Hatcher; 24, Erickson; 25, Savig; 26, Grunmet; 27, Hurd; 28, Grunmet; 29, Colebaugh; 30, Barbour, Capt.; 31, King; 32, Pedersen; 33, Sheridan; 34, Johnson. (5) EAST H.S., MINNEAPOLIS, MINN.—1, Roy; 2, H. E. Behnmann, Coach; 3, Ruth F. Cole, Mgr.; 4, Colliton; 5, Dahlstrom; 6, Bredemus; 7, Merrick; 8, Herbert; 9, Erickson; 10, H. Pile, Ass't. Coach; 11, Richard; 12, Miskovicz; 13, Almquist; 14, Borne; 15, Guzy, Capt.; 16, Ascher; 17, Suss- mitch; 18, Mork; 19, Mellerke.

putes Little Rock's claim to the state championship. Paragould High defeated Kennett and Popular Bluff (Mo.), and also won from the Tupelo Military Academy.

Eight Arkansas schools of secondary rating were undefeated for the year. They are: Pine Bluff, Little Rock, Paragould, Searcy, Prescott, Monticello Aggies, Lake Village and Russellville.

The following players showed marked ability during the season: *Ends*—Blaylock, Arkadelphia; Brown, Pine Bluff; Daubs, Fordyce; Dildy, Nashville; Taggart, Lake Village; Woods, Camden. *Tackles*—Bozeman, Fort Smith; Ginsberg, Little Rock; Secret, Texarkana; Thommason, Arkadelphia; Vick, Pine Bluff; Wycoff, Little Rock. *Guards*—Adams, Nashville; Bridwell, Hope; Harding, Arkadelphia; Hudson, Stamps; McCarthy, Little Rock; Scott, Prescott. *Centers*—Durham, England; Rebsman, Fort Smith; Rule, Little Rock. *Quarter-backs*—Bullock, Pine Bluff; Ivy, England; Selph, Arkadelphia. *Half-backs*—Bagby, Pine Bluff; Davis, Fort Smith; Futral, Paragould; Graham, Prescott; Slaughter, El Dorado; Williams, Little Rock. *Full-backs*—Bright, Little Rock; Ramsey, Fordyce; Smith, El Dorado.

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## OKLAHOMA CITY JUNIOR HIGH SCHOOLS

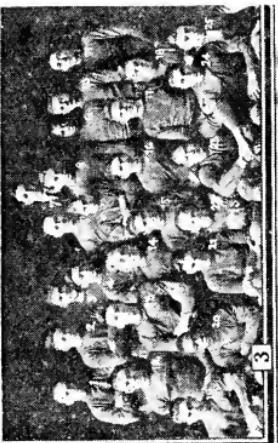
BY CHARLES L. MALONE,  
*Coach Capitol Hill Junior High School*

With three new schools to start the foot ball season, enthusiasm for the great American college game reached its highest point since being introduced in the junior high schools of Oklahoma City. Only home games were played, no out-of-town teams being scheduled. This policy of playing only home games was introduced by E. B. Cottrel, Director of Physical Education, Oklahoma High Schools.

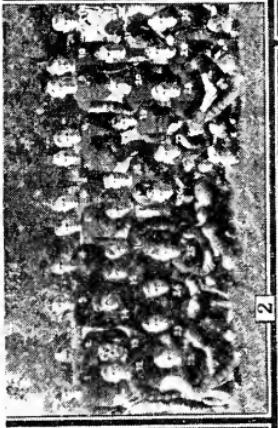
The chief aim of the Director has been to teach young boys between the ages of 14 to 18 the fundamental principles of the game and inculcate the idea of clean sport and a desire to become proficient at an age when they would be most likely to assimilate the teaching. This plan also has the advantage of developing a high grade of efficiency, so that those boys who qualify become desirable foot ball material at the higher institutions of learning. Fully two hundred boys under 18 years of age were trying for a place on the teams last season.

Great care has been taken in coaching the teams, only a few simple plays being introduced. At the Capitol Hill Junior High School, which won the championship, four or five plays were thoroughly mastered and the boys played with a machine-like precision which enabled them to win from all opponents. Of course, other plays were explained and practised, but never used in a regular game.

Bud Haswell, full-back for Capitol Hill, was the outstanding star of the season, and following him closely was Leonard Lamb, a backfield mate. Ted Atkins of Wester Junior was another brilliant performer.



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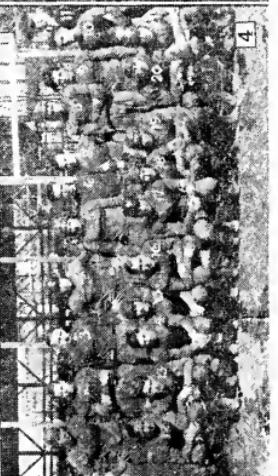
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(1) COLUMBIA ACADEMY, DUBUQUE, IOWA—1. Goerdt; 8. Hanrahan; 9. White; 10. Mr. Cretzmeyer, Coach; 11. Fr. Striegel; 12. Schemer; 13. Powers; 21. Noaman; 22. Hutchinson; 23. Paha; 24. McLain; 25. Whelan; 26. Hennes; 27. Schrempt; 28. Less; 29. Hanrahan; 30. Franke; 31. Flanagan; 33. Yore; 34. Meyers; 35. Stafford; 36. Reifsteck; 37. Neivins; 38. Entringer; 39. Breitbach; 40. Kann; 41. Ryan; 42. Connolly; 43. Kildie. (2) CEDAR RAPIDS (IOWA) HIGH SCHOOL—1. Tiesley; 2. Alexander; 3. Norris; 4. Vely; 5. Boegel; 6. Ollitt; 7. Ravenscroft; 8. Berger; 9. Starman; 10. Wilson; 11. Mr. Novak, Coach; 12. Weis; 13. Carey; 14. Kutchera; 15. Butterfield; 16. Tait; 17. Crawford; 18. Marek; 19. Bishop; 20. Hladky; 21. Danziger; 22. Griffith; 23. Kaufman; 24. Hakes; 25. Murel; 26. Hines; 27. Carrinzer; 28. Barta; 29. Burkholder; 30. Young. (3) KEOKUK (IOWA) HIGH SCHOOL—1. Kesseling; 2. Clarke; 3. O'Dell; 4. Phillips; 5. Parcells, Capt.; 6. Millsbaugh; 7. Mr. Ball, Coach; 8. Schlott; 9. Douglass; 10. Rankin; 11. Shilling; 12. Hornish; 14. Hewitt; 15. Van Paplen-dam; 16. Hanes; 17. Stafford; 18. Bovers; 19. Tracy; 20. Bryant; 21. Heiny; 22. Griffith; 23. Lonfek; 24. Calhoun; 25. Brumback. (4) BOWEN H.S., CHICAGO, ILL.—1. Nelson; 2. Morgan; 3. Taufert; 4. Hamquist; 5. Caravanaugh; 6. Landon; 7. L. Doyle; 8. Stevens; 9. Wilson; 10. Dowding; 11. Mr. Twomey, Coach; 12. O'Neil; 13. Campbell; 14. Walkoviak; 15. J. Doyle, Capt.; 16. Olsen; 17. Drea; 18. Young; 19. Edwards; 20. Zegers; 21. Ebert. (5) FREEPORT (ILL.) HIGH SCHOOL—1. Nelson; 2. Fissell; 3. Taylor; 4. Muller; 5. Taylor; 6. Wilson; 7. Fahs; 8. Bell; 9. Keister; 10. Burley; 11. Man; 12. Stewart; 13. Stephenson, Capt.; 14. Grossle; 15. Zartman; 16. McDonald; 17. Shous; 18. E. O. Alexander, Coach. (6) WILLISTON (NO. DAK.) HIGH SCHOOL—1. Scott; 2. Vletch; 3. Hogan; 4. Vohs; 5. Addyman; 6. King; 7. Shaver; 8. Olson; 9. Phillips; 10. Mockel; 11. Phillips, Capt.

## INTERSCHOLASTIC LEAGUE OF TEXAS

BY JOE UTAY, DALLAS.

Bryan High School won the undisputed claim to the Interscholastic League championship of Texas by defeating the Dallas (Oak Cliffs) fighting Leopards at the Fair Park Stadium, Dallas, by the score of 35—13, before an enthusiastic crowd of 7,000 spectators. The game was well played and hard fought, but Bryan's smashing offense was too much for Oak Cliff and Coach Allen's team bowed to defeat.

Bryan had a wonderful team and showed a brilliant offense in most of its games. The team was coached by C. B. Hudson, who developed many stars that will be heard of later in college athletics. Bryan probably could have defeated most of the junior colleges of the state. Coach Allen at Dallas (Oak Cliff) High developed a splendid fighting machine and deserves a great deal of credit for the showing of his team. Oak Cliff undertook a hard schedule and won most of its games away from home late in November.

The University of Texas conducted the Interscholastic League, composed of more than 275 high school teams. The League was highly satisfactory and great interest was manifested throughout the state. The attendance at many of the games reached three to five thousand spectators.

The state was divided into twelve sections. Each week the various teams reported the scores of their games and announcements of the results would then be published in the press showing the standing of team in various sections.

On November 19 there were sixteen teams left in the League race. They were matched and the games resulted as follows: Electra 29, Childress 7; Abilene 28, Big Springs 3; Dallas (Oak Cliff) 7, Honey Grove 0; Temple 21, Hillsboro 7; Bryan 20, Nacogdoches 0; Austin 14, Granger 7; Eagle Lake 7, Yorktown 0; Corpus Christi 14, Hondo 6.

This left eight teams in the race and the results of these games were as follows: Abilene 28, Electra 14; Bryan 49, Eagle Lake 0; Austin 13, Corpus Christi 0; Dallas (Oak Cliff) 24, Temple 17. Bryan then defeated Austin, 21 to 10, and Dallas (Oak Cliff) beat Abilene, 28 to 0. In the final game Bryan defeated Dallas (Oak Cliff) for the championship, 35 to 13.

There were a great number of star players developed in the Interscholastic League. The following are deserving of mention: *Ends*—Davis, Austin; Graham and King, Oak Cliff; Moore, Abilene; Turner and Wilcox, Bryan. *Tackles*—Gentry, Abilene; Manley, Corpus Christi; Rhew, Oak Cliff; Satterwhite and Tatum, Bryan; Watters, Temple. *Guards*—Conway, Bryan; King, Austin; Levinson, Bryan; Maufrais, Austin; Tomlin, Temple; Turner, Oak Cliff. *Centers*—Forest, Temple; Hargrave, Oak Cliff; Pate, Bryan. *Quarter-backs*—Murphy, Abilene; Player, Oak Cliff; Wilson, Honey Grove. *Half-backs*—Cliff, Oak Cliff; Cortmeglia, Bryan; Dangeleisen, Temple; Dobrovony, Bryan; Guitar, Abilene; Weekley, Oak Cliff. *Full-backs*—Dansby, Bryan; Walker, Corpus Christi; Wigington, Austin.



(1) CLARK (SO. DAK.) HIGH SCHOOL—1, Titus; 2, I. Bartle; 3, M. Foss; 4, Ulyot; 5, Kleinkopf; 6, Mr. Strand; 7, F. Johnson; 8, Mr. Johnson, Coach; 9, Thielien; 10, Thomas; 11, C. Foss; 12, Goodrich; 13, Brower; 14, MacAlpine; 15, E. Bartle; 16, Keenan; 17, Nordhouse; 18, Sillies. (2) CAMBRIDGE (NEB.) HIGH SCHOOL—1, Mr. Hussey, Supt.; 2, Fidler; 3, Rankin; 4, Lawler; 5, Thompson; 6, Campbell; 7, Paullah; 8, C. W. John, Coach; 9, Simon; 10, Kelly; 11, C. Mousel; 12, Rodwell, Capt.; 13, Ellingson; 14, C. Mousel; 15, P. Mousel. (3) LEAD (SO. DAK.) HIGH SCHOOL—1, A. D. Bell, Coach; 2, H. Treweek; 3, Nisick; 4, W. Treweek; 5, Kovaceich; 6, Cappa; 7, Mattison; 8, Livak; 9, Haste; 10, Phihaja; 11, Rovere; 12, Davies; 13, J. Trewick; 14, Barrow; 15, Matthe; 16, Farizer. (4) NORTH PLATTE (NEB.) HIGH SCHOOL—1, Whinet; 2, Shauer; 3, R. Simon; 4, Strous; 5, Loche; 6, Dent; 7, Rector; 8, Overman; 9, Yost; 10, Palmer; 11, U. Simon; 12, Wilson; 13, Bunnell; 14, Healey, Capt.; 15, Waits; 16, Maconier; 17, Hubbard; 18, Yearsley; 19, McWilliams; 20, Pittman. (5) ALLIANCE (NEB.) HIGH SCHOOL—1, Gavin; 2, Garvin; 3, Cross; 4, Joder; 5, Dailey; 6, Bicknell; 7, Kilgore; 8, Beat; 9, Purdy; 10, Nolan; 11, Brown; 12, Miskimen; 13, Fowler; 14, Brennan. (6) HOLDREDGE (NEB.) HIGH SCHOOL.

## COLORADO HIGH SCHOOLS

By N. C. MORRIS

Colorado Springs High School, known as the "Terrors," again hold top honors in Colorado interscholastic foot ball circles. This was also the first season for the operation of the State High School League, which conducted a series of elimination games and so the Terrors have a firmer hold on a real state title than has been the case heretofore. But two claimants arose to dispute the claim—Gunnison and Canon City—both of which had very strong teams but were outside the League and therefore could not be played by the Springs team.

The Terrors began the season without much of a disclosure of latent possibilities. West Denver, on Springs' own field, held them to a scoreless tie and came within an ace of winning. This was the awakening medicine, however, and Coach Kline's proteges went on and defeated everything in sight in Colorado, but lost the intersectional contest with Salt Lake City.

The State League is made up of sectional leagues and the winners of each league met in semi-final and final contests. The Southern section was represented in the semi-finals by Colorado Springs and Lamar, the former winning; the Eastern and Northern parts by Wray and Longmont, the latter winning but losing the final to the Springs on Thanksgiving Day. The Western slope was unrepresented and Canon City did not enter the League, but the functioning of the League was good and doubtless will be continued.

The Denver schools were not in the State League either, but the decisive victory of the Terrors over East Denver, which won second place in the City League left no real doubt as to their respective merits.

South Denver High School won the Denver city title for the second time in succession. The champions played consistently all season, and although their victories came hard they left little doubt as to the respective merits of the different teams. Lupton, Hendrickson, Whittaker and Mullins in the line, and Neville and Howell, backs, starred for South during the season.

East Denver gave promise at the beginning of the season of giving South a real race, but its team did not play consistently. West Denver also entered the race as a favorite, but in the initial contest lost to South, 7 to 3, thereby losing its chance. Losey and Hannigan, linemen, and Titley, half-back, were the outstanding players for West. North finished fourth, while Manual failed to win a game. Long, end, and Carruthers, full-back, were brilliant players for North.

On the whole, the class of foot ball was high and many interesting games were played. The season was also featured by the huge crowds that attended every contest. This was the case not only in Denver but everywhere in the state, and shows the wonderful hold the sport is taking in the West. The greatest difficulty now is the lack of facilities to handle the crowds which wish to see the games. This is true in both high school and college circle.



(1) EDGE MONT (SO. DAK.) HIGH SCHOOL—<sup>1</sup> Penrod; 2, Winters; 3, Clark; 4, Trompeter; 5, Highley; 6, De Latin; 7, Edwards; 8, Mr. Dean, Coach; 9, Evans; 10, Van Voorhis; 11, Baye; 12, Faunier; 13, G. Bloomdale; 14, C. Bloomdale; 15, Apblege; 16, O. Bouldale, Capt. (2) BELLEFOURCHE (SO. DAK.) HIGH SCHOOL—<sup>1</sup> Smith; 2, Snowder; 3, Barbour; 4, Mosley; 5, McIntyre; 6, Newell; 7, Rich; 8, Gilbert; 9, Muth; 10, Ackerman; 11, Simmons; 12, R. Smiley; 13, Finch; 14, O'Conner; 15, Hoffmam; 16, Newell; 17, Stewart; 18, Gilmore; 19, H. Smith; 20, Hotchkiss; 21, Whitt; 22, H. Smith; 23, Dinkelberger; 4, J. McElhone; 5, L. Scott; 6, F. Orr; 7, T. McElhone; 8, M. Orr; 9, Grosvenor; 10, E. A. Trevor, Coach; 11, Waugh; 12, Burks; 13, McManigal; 14, Wales; 15, F. Rhodes; 16, Garner; 17, Burch; 18, M. Scott; 19, W. Rhodes, Capt.; 20, D. Trevor; 21, Harris; 22, Lewis. (4) LANESBORO (MINN.) HIGH SCHOOL—<sup>1</sup> Lewis, Coach; 2, Bassett, Asst. Coach; 5, Paul Larson; 6, Christie; 7, Berge; 8, Smaby; 9, McCarthy; 10, Anderson; 11, Palmer Larson; 12, Peterson; 13, Thompson; 14, Finger, Capt.; 15, Heiland; 16, Olson. (5) SUPERIOR (WIS.) HIGH SCHOOL—<sup>1</sup> Campbell, Asst. Coach; 2, F. F. Carson, Coach; 3, Wade, Mgr.; 4, Austin; 5, Jackaribus; 6, Weeks; 7, Lindberg; 8, Flory; 9, Couroy; 10, McDougal; 11, Clark; 12, Clare; 13, Hugener, Capt.; 14, Ade, Mgr.; 15, Camp; 16, McIntyre; 17, Stewart; 18, Scott; 19, Holmes; 20, McNabb. (6) STILLWATER (MIN.) HIGH SCHOOL—<sup>1</sup> Carlson; 2, Nelson; 3, Madison; 4, Hooley; 5, Doran; 6, C. Newman; 7, Dietz; 8, L. Newmark; 9, Sommers; 10, Kearney; 11, Holm; 12, Ruthford; 13, Doe; 14, Bleeding; 15, Larson; 16, Salmonrachi; 17, McGuire; 18, R. N. Young, Coach; 19, Millar; 20, Mulvey; 21, Kline. (7) OSAGE (IOWA) HIGH SCHOOL—<sup>1</sup> Paul Heller, Coach; 2, Kuehn; 3, Hasse; 4, Godfrey; 5, Reed; 6, Erbe; 7, McGahan; 8, Bailey; 9, Guilliver; 10, Guiches; 11, Sidney; 12, Henderson; 13, Myers; 14, Hogan, Capt.; 15, Seebers.

## ARKANSAS VALLEY INTERSCHOLASTIC LEAGUE

By C. C. DILLON, COACH LA JUNTA HIGH SCHOOL.

In the Arkansas Valley Interscholastic League last fall foot ball teams were put into the field by Ordway, Fowler, Rocky Ford, La Junta, Las Animas and Lamar. The race for premier honors soon developed into a contest between Lamar, Rocky Ford and La Junta. In early November, Rocky Ford seemed eliminated by a 27 to 9 defeat by Lamar. Then Lamar tied La Junta in the game for the championship on Armistice Day. Because of a previous tie between La Junta and Rocky Ford, the league members decided Lamar the league champions, without playing off their tie with La Junta.

However, it was later discovered that Lamar had been using an ineligible player and the Thanksgiving Day contest between Rocky Ford and La Junta proved to be the deciding game for the League championship. This contest was won by La Junta after a terrific struggle, 7 to 6.

In view of the fact that La Junta was unable to get better than a tie with Rocky Ford in midseason, it is regrettable that the League did not see fit to order a play-off of the tie for championship which resulted from the 7 to 7 game with Lamar, when the La Junta Tigers completely out-played their opponents and were tied by a single lucky play.

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## SCHOLASTIC FOOT BALL IN UTAH

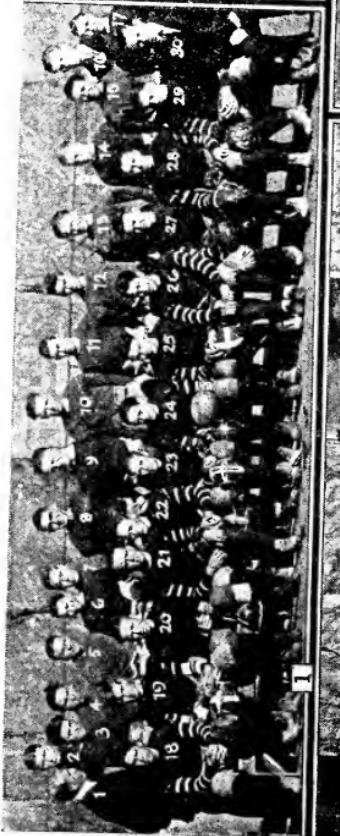
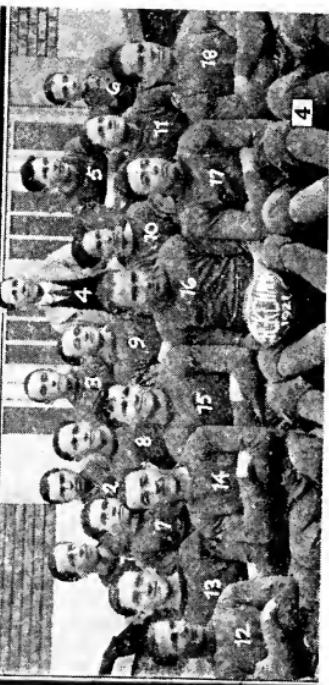
By OTTO ROMNEY,

*Coach East Side High School, Salt Lake City.*

East High School of Salt Lake City captured Intermountain scholastic honors for 1921 after winning the Utah title for the fourth consecutive time. The final contest brought together the Colorado Springs High School, undisputed holders of the Centennial State title and conquerors of Cheyenne (Wyo.) High School by a top-heavy score, and the East High champions, who during the season had humbled two of the Idaho title contenders by impressive scores. The Salt Lake eleven won, 28-0.

The Utah High School Athletic Association under the direction of President James Moss and Secretary C. O. Wilson has developed into a very efficient body, welding together for athletic advancement the seventy secondary schools of Utah. For the purpose of determining the Utah foot ball champions, the state was divided into four sections and a divisional champion determined in each. On November 12, the Logan High School and the Boxelder County eleven, winners in their respective districts, met in a semi-final contest, which was won by Logan, 14-0. On the same day East High School, winner of the Salt Lake Division title, subdued the Payson High School, Southern Division champions, 56-0. On the following Saturday East High won state honors by a 30-0 victory over Logan.

During the season the East High team won twelve games and lost none, rolling up a total of 522 points to 28 for opponents. Seventy-seven players took part in a double-header which opened the season.



(1) GREELEY (COLO.) STATE INDUSTRIAL HIGH SCHOOL—1. Mr. Long, Ath. Dir.; 2. Taylor; 3. White; 4. Glinther; 5. Dun-  
lavy; 6. Stevens; 7. C. Taylor; 8. Jonna; 9. Long; 10. Flood; 11. Lantz; 12. Marr; 13. Armagost; 14. Oberberg; 15. Flint; 16. Har-  
rison; 17. Onstine; 18. Johnson; 19. Schlosser; 20. C. Voris; 21. R. Schlosser; 22. E. Voris; 23. Piper; 24. Evans, Capt.; 25.  
Children; 26. Enright; 27. Menate; 28. Boyer; 29. Humphrey; 30. Mr. Preston, Coach. (2) BURLINGAME (KANS.) HIGH SCHOOL  
—1. Patterson; 2. Hull; 3. Carey; 4. Farrar; 5. J. R. Jones, Coach; 6. Fast; 7. Notchkiss; 8. Markey; 9. Droege; 10. Coon; 11.  
Smith; 12. Harvey, Capt.; 13. Spurlock; 14. Hutton; 15. Elliott; 16. Colbage; 17. Strunk. (3) MANUAL TRAINING H.S., KAN-  
SAS CITY, MO.—1. McKinney; 2. M. De Mare; 3. Foster; 4. Gibbons; 5. Marsh; 6. Millman; 7. O'Sullivan; 8. J. De Mare; 9. Monlder.  
Brown, Coach; 10. McDouough; 11. Maroon. (4) PITTSBURG (KANS.) SENIOR HIGH SCHOOL—1. Bell; 2. Howe; 3. Seper; 4. C. C.  
Crelly; 15. W. Davis; 16. Hoffman, Capt.; 17. Thomas; 9. Van Hunter; 10. Cooper; 11. Price; 12. J. Davis; 13. A. Sell; 14.

## MONTANA HIGH SCHOOLS

By WALTER T. SCOTT,

*Director of Student Activities, Montana State School of Mines, Butte.*

More than fifty Montana high schools maintained foot ball elevens during the 1921 season, this number being an increase of fifteen over the previous year. The sport is undoubtedly growing rapidly in popularity despite the long distances which teams must travel to get games and the heavy expenses incurred thereby.

Missoula won title to the state championship by a clean-cut series of eliminations which put every other important contender out of the running. The last undefeated eleven of importance—Lewistown—was beaten, 33—0, in a post-season encounter in Missoula which drew spectators from many parts of the state. Butte, Great Falls and Stevensville were but little weaker than Missoula, while Anaconda, Miles City, Dillon, Helena, Kalispell and Billings ranked well up at the end of the year's play. An unusually large number of young players of ability were brought out during the season of which the following probably were the best:

*Ends*—Brennan, Butte; Cottam, Lewiston; Cranston, Miles City; Crowley, Butte; McSpadden, Missoula; Shogren, Billings. *Tackles*—Martinson, Missoula; Murphy, Butte; O'Connor, Butte; Paddock, Miles City; Peterson, Great Falls; Sweetman, Billings. *Guards*—Callahan, Butte; J. Dobeus, Lewistown; Meagher, Butte; Seadin, Missoula; Shaw, Great Falls; Wilcox, Missoula. *Centers*—Carpenter, Stevensville; Smith, Missoula; Wilson, Lewistown. *Quarter-backs*—Carney, Billings; Coonrad, Lewistown; Kelly, Missoula. *Half-backs*—Babcock, Miles City; Dawson, Stevensville; Gregory, Lewistown; Smith, Dillon; Sugrue, Anaconda; Winner, Great Falls. *Full-backs*—Grady, Butte; Illman, Missoula; Morris, Great Falls.

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## SCHOLASTIC FOOT BALL IN WYOMING

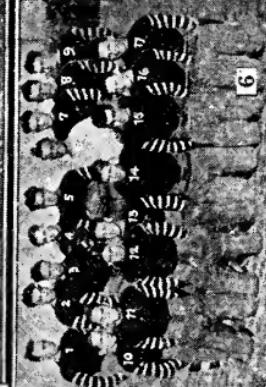
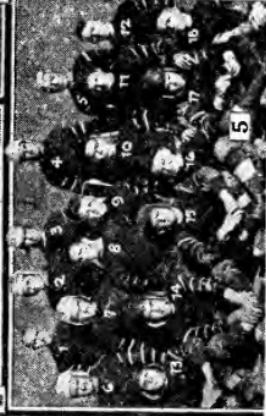
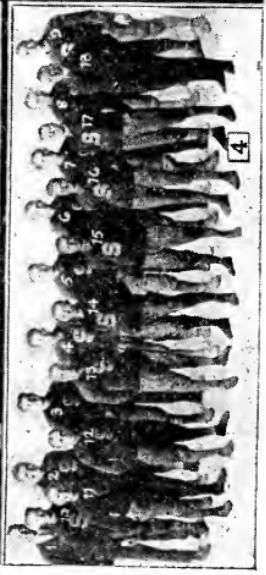
By W. L. WRIGHT,

*Athletic Director Sheridan High School.*

The 1921 foot ball season was by far the most successful in the history of the state. Ideal weather prevailed throughout the season until late in November. The following schools were represented on the gridiron: Sheridan, Laramie, Cheyenne, Casper, Cowley, University High, Worland, Buffalo, Greybull, Cody, Torrington, Thermopolis, Basin, Douglas, Gillette, Newcastle.

For the first time in many years sectional games were played, Sheridan meeting both Laramie and Casper. In the Big Horn Basin a league composed of Cowley, Worland, Basin, Thermopolis and Greybull gave foot ball followers some exciting games. Cowley and Worland were the best teams and played at Worland on Thanksgiving Day to decide the championship, which was won by Cowley (Big Horn Academy). Lowe of Worland was a dependable player.

In the southern part of the state the fight was between Laramie, Cheyenne and University High of Laramie. Both Laramie and Cheyenne



(1) LONGMONT (COLO.) HIGH SCHOOL—1. Mr. Kuizer, Coach; 2. Irwin; 3. Treadaway; 4. Calkins; 5. Mr. Dotson, Coach; 6. Brown, Mgr.; 7. Murry; 8. Almquist; 9. Portman; 10. Saylor; 11. Hershey; 12. Turner, Capt.; 13. Hannah; 14. Schlupp; 15. Nivens, Mgr.; 16. Rothrock; 17. Bacon; 18. Dakon; 19. Maxson; 20. Chalanda; 21. Carmean; 22. Beattie; 23. Epperson; 24. Brand; 25. Aaberg; 26. Price; 27. Bohn; 28. Scoville; 29. Dawson; 30. Tiee. (2) COLORADO SPRINGS (COLO.) HIGH SCHOOL—1. Neff; 2. Strain; 3. Bevan; 4. "Fifty" Ryan; 5. Hymas; 6. Murray; 7. "Field" Phelps; 8. Warner; 9. Waldron; 10. D. Long; 11. Brown, Capt.; 12. Allen; 13. Cool; 14. "Forest" Phelps; 15. Honnen; 16. Leggett; 17. D. Ryan; 18. "Club" Ryan; 19. Dan Kline, Coach; 20. F. Long; 21. Dick. (3) GUNNISON (COLO.) HIGH SCHOOL—1. R. Wright; 2. Gratton; 3. Gillespie; 4. E. Foster; 5. A. C. Krause, Couch; 6. Lake; 7. Kellegan; 8. Hughes; 9. McLain; 10. Besse; 11. Akin; 12. Lehem; 13. C. Wright, Capt.; 14. O'Neill; 15. Nourse; 16. Sorenson; 17. Nelson; 18. H. Foster; 19. Nelson; 20. Hayden; 21. Benson; 22. Spann; 23. Stull; 24. Fogrelins. (4) SOUTH ILLINOIS DENVER, COLO.—1. Noonan, Mgr.; 2. Coffin; 3. Neville; 4. McClelland; 5. Johnson; 6. Sams; 7. Jaynes; 8. Edwards; 9. Warner, Capt.; 10. Hendrickson; 11. Whitaker; 12. Smith; 13. Jory; 14. Lupton; 15. Howell; 16. Ray; 17. Mullens; 18. Mr. Curtis, Coach. (5) SAPULPA (OKLA.) HIGH SCHOOL—1. Virgil Jones, Coach; 2. Thomas, Capt.; 3. C. Cawood; 4. McAllister; 5. Morris; 6. Trieb; 7. McCradie; 8. L. Caywood; 9. Geyer; 10. Martin; 11. Jones; 12. Dyer; 13. Lyons; 14. Storler; 15. Stroud; 16. Smith; 17. Baze; 18. Chastain. (6) SALINA (KANS.) HIGH SCHOOL—1. Kithland; 2. Jay; 3. Nesmith; 4. Herzig; 5. Sherry, Capt.; 6. Mr. Bice, Coach; 7. Corporaio; 8. Muir; 9. Cole; 10. Ingle; 11. Collier; 12. Nelson; 13. Anderson; 14. Johnson; 15. Brown; 16. Kane; 17. Green.

defeated the Preps, and Laramie twice defeated Cheyenne in hard fought games, 3—0 and 9—0. Williams, DeForest, Abell, Mast and Corbett were the outstanding players for Laramie, while Castle, Baker and Eakin were in the limelight for Cheyenne.

Casper was the best team in the central part of the state, having overwhelmed Douglas, 60—0; Worland, 82—6, and University High, 54—0. Casper was eliminated from the championship race, however, on Armistice Day, when Sheridan invaded the Oil City and defeated them, 7—0. Cheyenne also defeated Casper at Cheyenne on a snowy field, 31—20. O'Brien, Eastman and Quinlan were the stars of the Casper team.

The final issue was between Sheridan and Laramie at Sheridan on Thanksgiving Day. Neither had been scored upon by a state team, and there was no doubt that the winner of the Turkey Day battle would have a clear title to the championship. The game, which was won by Sheridan, 20—0, was one of the hardest, yet one of the cleanest, ever fought on a Wyoming high school field. Players on both teams were commended highly for their clean play and good sportsmanship, which was in evidence throughout the game.

The Sheridan team scored 267 points in seven games and had its goal line crossed but once, Billings (Mont.) High being the only team to score on them, and Casper High had the distinction of being the only state team to get within the Sheridan ten-yard line. With a line that was never out-charged nor outplayed throughout the season, and possessing two full sets of backs who could circle the ends, hit the line or use the overhead game, they were on the offensive most of the time and their goal line was seldom in danger. Cotton, Kerns and Dunn were the stars who shone most brilliantly for Sheridan, though they failed to dim the luster of such consistent players as Chenault, Zingg and Sober.

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## SOUTHERN CALIFORNIA HIGH SCHOOLS

BY JACK WELLS.

Santa Ana, after losing an early season contest on a muddy field to Los Angeles, outclassed the rest of the Southern California teams in the race for the championship, only to lose to the great Bakersfield team, 1920 state champions, a title which they still hold, although Berkeley held them to a scoreless tie. Due to the abundance of excellent players in the high school field and the fact that the writer did not see some of the schools outside of Los Angeles at all and the rest in only one or two games, some players who might be entitled to mention may have been overlooked in the following list, but those who have been selected are all mighty good.

*Ends*—Anderson, Santa Monica; R. Blewett, Manual; Dennis, Los Angeles; Stark, Santa Ana. *Tackles*—Bressee, Los Angeles; Cornwall, Lincoln; Earl, Fullerton; Hall, San Diego. *Guards*—Best, Santa Ana; Dorsey, Hollywood; Martin, Pasadena; Thompson, San Diego. *Centers*—Cravath, Santa Ana; Smutz, Lincoln. *Quarter-backs*—Hanford, Santa Monica; Wilcox, Santa Ana. *Half-backs*—Adams, San Diego; B. Blewett, Manual;



(1) THE BAYLOR SCHOOL, CHATTANOOGA, TENN.—1. Spurlock Mgr.; 2. Brooke; 3. Morris; 4. Talbot; 5. Dan Rose; 6. Bishop; 7. Giferor; 8. J. B. Pike, Coach; 9. Gibson; 10. Deane; 11. Hood; 12. Murdough, Capt.; 13. Johnston; 14. Ross; 15. Alley; 16. Landress; 17. (2) JACKSON (ALA.) AGRICULTURAL SCHOOL—1. Mr. Seed, Coach; 2. L. Boen; 3. M. Whately; 4. Jackson; 5. T. Boen, Capt.; 6. J. D. Simpkins; 7. Rogers; 8. Boyles; 9. Prof. Powell; 10. Schott; 11. Gillmore; 12. J. right); 13. Garris; 14. J. Boen; 15. S. Boen; 16. E. Simpkins; 17. Howell; 18. Melton. (3) BROADDUS COLLEGE, PHILIPPI, W. Va.—Back row (left to right)—C. F. Pollard, Coach; Kennedy; 1. Murphy, Pinn, Woodward, McSwain. Middle row—Brandon, Bjordjls, Krawheck, Smith, GEORGETOWN (KY.) HIGH SCHOOL—1. J. Phillips, Young, Talbott, Front row—Shreves, Chester, F. Murphy, Woodford, Robinson; 2. Cook; 3. Dickerson; 4. Ward, Capt.; 11. Steger; 12. Gibson; 13. Price; 14. Showalter; 15. Judy; 16. Fisher. (5) ELIZABETHTON (KY.) HIGH SCHOOL—1. J. M. Donnelly, Coach; 2. McAfee; 3. Igelhart; 4. Frank, Capt.; 5. Lancaster; 6. Smith, Merri; 7. Sinclair; 8. Jenkins; 9. Sikes; 10. Stewart. (6) OWENSBORO (KY.) HIGH SCHOOL—1. Bacon; 2. McIntyre; 3. McField, Asst. Coach; 5. McFarland; 6. Reid; 7. Ware; 8. R. Ross, Asst. Coach; 9. Thomas; 10. Stark; 11. Sample; 12. Shown;

Laranetta, Jefferson; Thompson, Los Angeles. *Full-backs*—Coch, Santa Ana; Thompson, Lincoln.

Paradoxical, as it may seem, the Los Angeles City League is becoming so strong as to militate against any of those teams winning the Southern California or state championships, but there are no longer any "soft spots" in a city team's schedule and it is expecting too much of high school boys—or college men for that matter—to go through seven hard games and then be physically fit to meet the strong teams from outside which have had only one or two hard games and have been pointed for the play-off.

We will seldom again, if ever, see a city team go through the league as now constituted without losing a game, as witness Manual's unexpected upset by Jefferson, Los Angeles' defeat by Manual and the defeat of Jefferson by Lincoln, which had previously lost to both Manual and Los Angeles. There has been some talk of splitting the league and the writer believes it is to the best interests of the boys themselves and the prestige of the city teams that some such action should be taken.

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## OAKLAND (CAL.) HIGH SCHOOLS

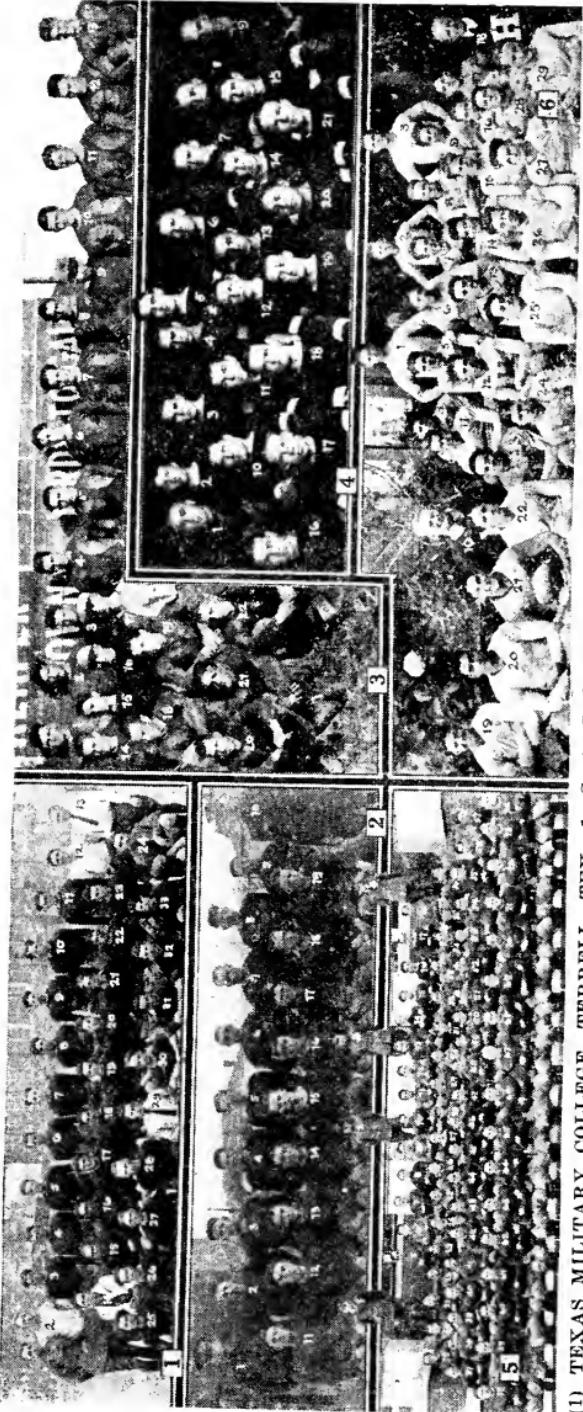
BY ROY CUMMINGS.

After playing English rugby for seven years the Oakland schools finally decided to return to the good old American game in 1921. Rugby tactics had been well drilled into all of the foot ball players and consequently the coaches had quite a time teaching the new game. In the five Oakland schools there were not a half-dozen players with any experience in the American game. The decision to change was made in early spring and continuous practise was held from then until the season started October 15.

The Fremont High School team won the championship after a hard fight. All of the teams were evenly matched and in only one game did the score go over 21 points. The Fremont Tigers were coached by H. B. Polson, former Missouri State Teachers and Wisconsin University grid man. The local schools are not affiliated with the state organization and with the end of the Oakland high school series were through for the year. Technical and University were the other strong teams of the league, losing only to the winners by a 14 to 0 score.

Much good talent was developed, of which the following were probably the best: *Ends*—Domoto, Fremont; Fetcher, Technical; Trembling, Oakland; Kinsey, Fremont. *Tackles*—Chastain, Technical; Tockett, Fremont; McGinnis, Oakland; Thaler, University. *Guards*—Glavanovitch, University; Keane, Oakland; Worthington, Fremont; Yates, Technical. *Centers*—Canova, Vocational; Geiser, Oakland. *Quarter-backs*—Kanzie, University; Larson, Oakland. *Half-backs*—Blume, Oakland; Davis, Technical; Mason and Prelli, Fremont. *Full-backs*—Armitage, University; Cowes, Technical.

Practise will be continued throughout the spring months in most of the high schools so that the boys will know the game when the season opens and put the school on par with those of the state at large.



(1) TEXAS MILITARY COLLEGE, TERRELL, TEX.—1, Capt. Weller; 7, W. Allen; 8, Schuler; 9, Barnett; 10, Angel; 11, Frasier; 12, Mr. Fulton, Coach; 13, Mr. Brown, Ath. Dir.; 14, Barnes; 15, Jett; 16, Williamson; 17, Knish; 18, Sloan; 19, Strong; 20, Underwood; 21, Gibson; 22, Leverage; 23, Dayvault; 24, Sheely; 25, Parks; 26, Ebbers; 27, Storey; 28, Ray; 29, Barringer, Capt.; 30, Eikel; 31, Deahl; 32, B. Allen; 33, Cate. (2) TENNESSEE MILITARY INSTITUTE, MUR.; 10, Mr. Elam, Coach; 11, Lee; 12, Market; 13, McClain; 14, McLaren; 15, Harris; 16, Laub; 15, Chez, Capt.; 16, Hope; 17, Williams; 18, Boyd; 19, Camp. (3) KEMPER MILITARY SCHOOL, BOONEVILLE, MO.—1, Gode; 2, Bohanna; 3, Crowley; 4, Fender; 5, Cowell; 6, Powell; 7, Hu-Former, Asst. Coach; 10, Anderson; 11, Friedmeyer; 12, Farrell; 13, Cogizer; 14, George; 15, Whitelaw; 16, White; 17, Lewis, Asst. Coach; 18, Lingensperger; 19, McNeely; 20, Linke; 21, Campbell; 22, Dyke. (4) WENTWORTH BURKHOLDER, MO.—1, L. B. Wilkoff, Ath. Dir.; 2, Willett; 3, Masters; 4, Lefford; 5, Venner; 6, Saar; 7, Akire; 8, Burkholder; 9, Mueach, Coach; 10, Reid; 11, Patrick; 12, Steele; 13, J. R. Rogers; 14, Nall; 15, Moore; 16, Clammer; 17, Dickinson; 18, Taubman; 19, Bradfield, Capt.; 20, Isopogee; 21, Parrish. (5) MISSOURI MILITARY ACADEMY, MEXICO, MO.—1, G. McColley, Ass't. Coach; 2, Joy Kistler, Coach; 3, F. D. Mason, Ass't. Coach; 4, R. Moore, Ass't. Coach; 5, J. Parkinson; 6, Nolan; 7, Curtiss; 8, Douglass; 9, Merriman; 10, Liese; 11, L. Parkinson; 12, French; 13, Lyche; 14, Lillbridge; 15, Latham; 16, McGrath; 17, Caldw-ell; 18, Mickels; 19, Adams; 20, Dreyer; 21, McQuay; 22, Sawin; 23, Harris; 24, Geltmacher; 25, Park; 26, Craig; 27, Padfield; Larson; 39, Musgrove; 40, Nichols; 41, Tayor; 42, Thomas; 43, Ketch; 52, Fulkerston; 53, Brady; 54, Cooper; 55, Slaton; 56, Von Rump; 57, Thompson; 58, Plumb; 59, Davis; 60, Van Wormer; 61, Cooper; 62, Bruce; 63, Dueringer; 64, Nowlin; 65, Boeve; 70, Wall; 71, Thomas; 72, Dildy; 73, Lindenmeyer; 74, Harrison. (6) HITCHCOCK ACADEMY, SAN RAFAEL, CAL.—1, Ackerman; 2, Gare; 3, Fasseth; 4, Ditzier; 5, Nystrom; 6, Pabst; 7, Stephenson; 8, Hickart; 9, Shel-don; 10, Mr. Bunds, Coach; 11, Geddes.

## SOUTHERN IDAHO HIGH SCHOOLS

BY CLINTON W. EVANS,  
*Director of Athletics, Twin Falls High School.*

Southern Idaho is rapidly developing into a first-class interscholastic foot ball section. During the past two years all schools have made rapid advancement in the quality of foot ball played; so well, in fact, the leading teams in the various sections were so evenly matched last season that no definite state championship could be claimed by any one school and go unchallenged.

The three divisions of Southern Idaho are Boise Valley, Southeastern and South Central. In the Boise Valley Section the three teams that were contenders from the start were Boise, Caldwell and Nampa. The season ended by each winning all its games from other schools in the section, but getting themselves in one grand tie-up by Boise losing to Nampa, Nampa losing to Caldwell, and Caldwell losing to Boise. Therefore a triple tie resulted for sectional honors.

Exactly the same thing happened in the Southeastern Section, with Idaho Falls defeating Blackfoot, Pocatello defeating Idaho Falls, and Blackfoot in turn defeating Pocatello. In the South Central Section, Twin Falls, state champion in 1920, was again the undisputed champion of the district, winning all games by good margins and having only one touchdown scored against her in two years by an Idaho team, and that by Wendell High School in the final sectional game which was won by Twin Falls, 28—7.

Intersectional games were held, Twin Falls defeating Nampa, Boise's conquerors, 21—0, then in turn being beaten by Boise, 5—3. A week later Boise defeated Pocatello, 29—0, and the same day Filer, which had lost to Twin Falls in the South Central Section, defeated Blackfoot, 27—7.

The season being so long, most of the schools decided that since no real championship could be established without playing a great many more games, it would be best to let the championship stand undecided for the year. Boise took a leading part in playing post-season games and was successful in all her attempts. Nampa's team was a first-class organization and great credit is due Caldwell in staging a real comeback when she won from Nampa. Twin Falls featured one game particularly last year, that being the contest with East High School of Salt Lake City. Twin Falls lost the game, 14—0, before the largest crowd ever gathered to witness an interscholastic game in Idaho, but had the satisfaction of holding the Rocky Mountain champions to their lowest score for the season. Other schools that had very creditable records were Pocatello, Filer, Windell, Idaho Falls and Blackfoot.

There were many fine players on the Southern Idaho teams, notable among them being Cameron, Landson and Quinn, Boise; Andrews, Caldwell; Ament, Filer; Bucklin, Idaho Falls; Hamilton and Sanford, Nampa; Erickson, Pocatello; Fix, Nicholson, Putzier and Scilley, Twin Falls.



(1) OAK CLIFF H.S., DALLAS, TEX.—1, P. M. Kenley, Mgr.; 2, B. M. King; 3, Player; 4, Howard Allen, Coach; 5, L. Buch; 6, Weekly; 7, Dr. Denton; 8, Graham, Capt.; 9, Higgins; 10, Turner; 11, Ward; 12, Rzew; 13, Schroeder; 14, J. King; 15, Mulkey; 16, Gray. (2) BRYAN (TEX.) HIGH SCHOOL—1, Hipp; 2, Betha; 3, Dovorolny; 4, M. Dansby; 5, Griffin; 6, Grelen; 7, Moore, Asst. Coach; 8, Zak; 9, Jones; 10, N. Martin; 11, Gardner; 12, Cortemeglia; 13, Vance; 14, C. B. Hudson, Coach; 15, Wilson; 16, Moore, Martin; 17, Conway; 18, Tatum, Capt.; 19, Pete; 20, Levinson; 21, Satterthwaite; 22, Cloud; 23, Wilcox; 24, Ramsey; 25, Turner; 26, (3) ORANGE (TEX.) HIGH SCHOOL—1, Williamson; 2, La Sale; 3, Langdon; 4, Foreman; 5, Gibson; 6, Lindley; 7, Gosnell; Reed, Mgr.; 9, Dodd; 10, McCormondale; 11, Pearson; 12, McMahon; 13, Linscomb; 14, S. Mitchell; 15, Crowley; 16, I. H. Coers, Coach; 17, Herrington; 18, Coole; 19, Kishi; 20, Downey; 21, Quaidy; 22, Wilson, Capt.; 23, Chadwick; 24, Nance; 25, Olden; 26, C. Mitchell. (4) ROSWELL (N.M.) HIGH SCHOOL—1, Rose; 2, Dinnmitt; 3, T. Skeen; 4, Rector; 5, Fyffe; 6, Fee; 7, Ernst; 8, Cheedester; 9, W. Skeen; 10, McCraery; 11, Guffin; 12, Phant; 13, Stone, Capt.; 14, Mr. Shinkin, Coach; 15, Kelley; 16, Rabb; 17, Webb; 18, Goodwin, (5) ELECTRA (TEX.) HIGH SCHOOL—1, Autrey; 2, A. Stearns; 3, Johnson; 4, Rouse; 5, Dickey; 6, Vaught; 7, C. M. Edens, Coach; 8, A. Angie; 9, McCracking; 10, C. Sanderlin; 11, Yearly; 12, Gossage; 13, Crass; 14, O. Sanders; 15, Hagen; 16, Smith; 17, Wright; 18, Stanford; 19, E. Angle; 20, Kelley; 21, Platt; 22, Brewer; 23, E. Stearns. (6) PINE BLUFF (ARK.) HIGH SCHOOL—1, Atkinson; 2, Miller; 3, Lee; 4, Magee; 5, Cornish; 6, Soward; 7, F. H. Hammons, Coach; 8, John Pearson; 9, McKenzie; 10, Bagby; 11, Bullock; 12, Brown; 13, Duncan; 14, Pogue; 15, Riner; 16, Lyle; 17, Vick, Capt.; 18, Johnson; 19, McGibony; 20, Lack.

## SEATTLE (WASH.) HIGH SCHOOLS

BY CLIFF HARRISON.

Foot ball in Seattle's seven high schools reached its greatest popularity during the 1921 season. Bigger crowds by far, closer games, upsets on form and the cleanliness of the sport as put on by the Intercholastic League, all tended to make the season the most successful on record.

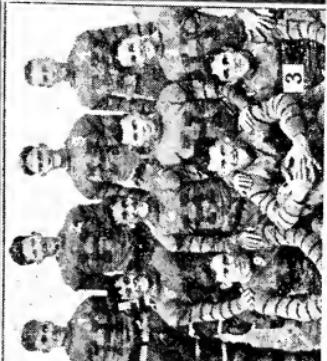
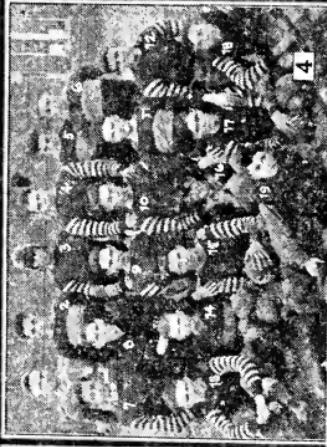
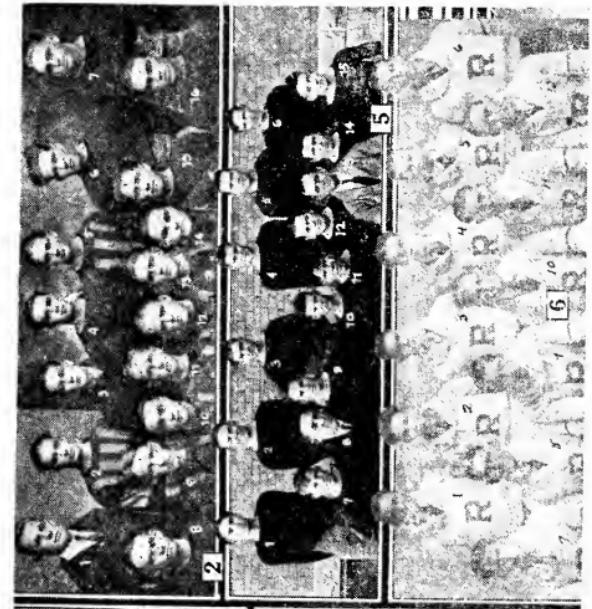
The Franklin team, coached by Charles E. D'Vorak, the old Michigan pole-vaulter, went through the season with four wins and one tie to an undisputed championship. The title hinged on the next to the last game of the season with Queen Anne, and a crowd that taxed the capacity of Denny Field, despite the nasty weather condition, saw the game. Franklin won, 7 to 0, when Brice Taylor, its great right tackle, dashed around left end for 28 yards and a touchdown late in the second half.

Queen Anne was defeated only by Franklin and Lincoln. Lincoln provided the first upset of the year when it defeated Queen Anne, 20 to 0, and then in turn was on the other end of the season and biggest form reversal of all when it fell before Broadway in the last game of the season, 7 to 0. The Ballard team, champions of 1920, played fine foot ball, losing only to Queen Anne, 10 to 3, and tieing Lincoln, Broadway and Franklin, following that up with an impressive victory over West Seattle, 13 to 0.

The West Seattle team got its thrill through turning in its first victory over a Broadway team and by proving one of the hardest teams in the League to beat. Broadway, after a bad start, rallied sufficiently to beat Lincoln, its ancient rival, 7—0, in the last and hardest fought game of the year. Garfield won the freshman championship without being scored on, while Lincoln's second team won the title in that division.

There were many excellent players in the Seattle high schools, chief of which were the following: *Ends*—Brassfield, Broadway; Cavanaugh, Queen Anne; Nardine, Ballard; Wise, Franklin. *Tackles*—Ballard, Broadway; McCloud, Lincoln; Peel, Broadway; Speidel, Franklin; Swale, Broadway; Taylor, Franklin. *Guards*—Dare, Franklin; Herman, Broadway; Shidler, Lincoln; Stevens, Ballard. *Centers*—Bonamy, West Seattle; Masterson, Ballard. *Quarter-backs*—Becket, Queen Anne; Boyle, Lincoln. *Half-backs*—Byers, West Seattle; Douglas, Queen Anne; Garber, Broadway; Lowry, Ballard. *Full-backs*—Forester, West Seattle; Meister, Broadway.

The League will be enlarged to eight teams for 1922, with elevens representing Garfield and Roosevelt High Schools, now building, entering the competition.



- (1) LITTLE ROCK (ARK.) HIGH SCHOOL—1, M. Johnson; 2, Holman; 3, B. Saley; 4, Hogshead; 5, Hardman; 6, Woodmall; 7, Hodges; 8, McGarry; 9, Bomer; 10, Cockrill; 11, E. F. Quigley, Coach; 12, Pfaff, Asst. Coach; 13, A. Salley; 14, Wycoff; 15, Elliott; 16, Rule; 17, Bright; 18, Kirkpatrick; 19, Nickelson; 20, Felix; 21, L. McCarthy; 22, Dr. Smith; 23, Fields, Mgr.; 24, Givens; 25, Vinsant; 26, J. Mills; 27, Meltiss; 28, Overman; 29, H. Smith; 30, Dempsey; 31, Williams, Capt.; 32, Ladd; 33, Coleman; 34, Hall; 35, Ginsberg; 36, Grinnell; 37, Sprick; 38, Cornish; 39, W. McCarthy; 40, Mount; 41, Arendt; 42, Hale; 43, Clark; 44, Boren; 45, K. Johnson; 46, Woods; 47, Taylor; 48, Vinsonhafer; 49, Peay; 50, Guidice; 51, Frese; 52, C. McCarthy. (2) KING MAN (KANS.) HIGH SCHOOL—1, J. H. McQuerry, Coach; 2, G. Hart; 3, Rustenback; 4, G. Cheatum; 5, R. Baker; 6, Bray; 7, H. Baker; 8, Cheatum; 9, Gates; 10, I. Hart; 11, Cloud; 12, C. Claver; 13, J. Claver; 14, Curry; 15, Cheatum; 16, Temple. (3) WARREN EASTON H.S., NEW ORLEANS, LA.—1, Marshall; 2, Estill; 3, Palm; 4, Legett, Capt.; 6, Owen; 7, Wilson; 8, Nicand; 9, Middleton; 10, Carroll; 11, Pallet. (4) CONWAY (ARK.) HIGH SCHOOL—1, J. E. Moore, Coach; 2, Hickman; 3, Cline; 4, Whilden; 5, Owen; 6, Goode; 7, Turifay; 8, Allman; 9, Wilson; 10, Henderson; 11, Harrison; 12, Charles; 13, Douglass; 14, Bossett; 15, N. Smith, Capt.; 16, M. Smith; 17, Powers; 18, Coleman; 19, Witt, Mascot. (5) RUSSELLVILLE (ARK.) HIGH SCHOOL—1, Price; 2, Pinketon; 3, Bewley; 4, Mealy; 5, Rye; 6, Harris; 7, Lewis; 8, W. J. Cowan, Coach; 9, Chambers; 10, Gardner; 11, Gipson, Capt.; 12, Martin; 13, Mr. McAnear, Supt. of Schools; 14, Hood; 15, Hood. (6) ROGERS (ARK.) HIGH SCHOOL—1, F. W. Chambers, Coach; 2, Cowling; 3, Colemen; 4, Sallee; 5, Hart; 6, Quisenberry; 7, Hood; 8, Weaver, Capt.; 9, Latto; 10, Hoover; 11, Deason; 12, Talley.

## Scholastic Notes

**Ackerman (Miss.) High School**—Adams, quarter-back for two years, kicked 51 straight goals after touchdown during that period. Team was runner-up for state championship.

**Albion (Mich.) High School**—Starting with green material the eleven scored on every rival except Hillsdale. Slightly weakened during part of the season the players did very well against Marshall on Thanksgiving Day. Williams, Captain Garfield, Howell and Hoffman played well.

**Alliance (Ohio) High School**—Leading players were Donaldson, full-back; a punter, passer and open field runner; Nixon, tackle; Roth, end, and McGranahans, quarter-back.

**Ann Arbor (Mich.) High School**—Season was very successful. Captain Schmid, Seyfried, Neff, Gauss and Pardon were excellent players. Seven games were won, three tied and one lost.

**Arthur Hill High School, Saginaw, Mich.**—One of the best school elevens in state. Defeated only by Saginaw Eastern. Captain Grube, half-back, and Scheib, center, were outstanding players.

**Austin (Minn.) High School**—Team started late as the new facilities had not been completed. Seven of the previous year's eleven were lost by graduation. Captain Young played well at full-back. Hill and Nockleby handled the forward pass well. Leverau, tackle, and Fawver, center, were good players.

**Ballard High School, Seattle, Wash.**—Ballard has been scored upon once in two seasons. Three games in 1921 finished with a tie score. Captain Lowry, half-back; Nardine, end, and Stevens, guard, played very successfully.

**Baylor Military Academy, Chattanooga, Tenn.**—Seven victories and two defeats was the 1921 record. Tennessee Military Institute defeated Baylor for the first time in three years. Except the game with McCallie the contest with Chattanooga Central, won by Baylor, was the hardest fought of the season. The final game won by McCallie, was the first taken by that school in four years from Baylor.

**Beaumont (Tex.) High School**—Season was fairly good, although the eleven had some misfortunes. Captain McCulloh and Bourgeois, half-back, played well.

**Belle Fourche (S. Dak.) High School**—Best eleven in history of school. It was second only to Rapid City in Western section of the state, according to general opinion.

**Berkeley (Cal.) High School**—In the game with Bakersfield, which was played in the mud, Berkeley punted 35 times and Bakersfield punted 34 times. Sixty-nine total punts is considerably close to a record.

**Bishop (Cal.) High School**—Team is 250 miles away from any school of its size and therefore is compelled to play against athletic clubs of heavier weight. On Thanksgiving Day, Bishop held Reno High School to a tie, 7-7. Bishop is now a member of the California Inter-scholastic League. Coach Foley is an old New York athlete.

**Brigham Young College, Logan, Utah**—Johnson made two spectacular drop-kicks of 45 and 50 yards against Idaho Falls. Cole ran 90 yards for a touchdown from ten-yard line after intercepting a forward pass. Not a touchdown was scored against eleven through the line. Farsgren, A. Beckstead, Johnson, Bergeson and Cole played well. Second in Junior College League. R. B. Crookston, former Utah Aggie, is coach.

**Broadway H. S., Seattle, Wash.**—Although schedule was not as successful as had been hoped, the final contest made amends, the game with Lincoln being the biggest surprise of the year in Seattle, with a 7-0 victory for Broadway.

**Calumet (Mich.) High School**—Victories over Hancock, Lake Linden and Houghton enabled Calumet to establish their claim to the championship of the Copper Country. Post-season game against Ironwood, played on a snow-covered field sprinkled with black foundry sand, gave Calumet championship of Upper Peninsula. Second post-season game, December 3, with Saginaw resulted in defeat for Calumet, 44-7. Saginaw was too heavy. Captain Etu, half-back; Dan McDonald, half-back; R. McDonald and Campbell, tackles, were leading players.

**Canon City (Colo.) High School**—State championship was claimed in company with Colorado Springs and Gunnison. Captain McDonough and Robison were leading players. No team got within the Canon City 30-yard line after the first game.

**Carl Schurz High School, Chicago, Ill.**—Team got poor start but went better as season progressed. Lost twice in the Chicago League and then defeated Crane Tech and Lane Tech, two of the best teams in this section. Bissell, Baum, Kovats, Larsen, Zillman, Lundgoot, Forde and Durand played well.

**Casper (Wyo.) High School**—Started like a team of champions, but lost the big games with Sheridan and Cheyenne, taking second place in the state. Eastman, center; O'Bryan, end, and Scott, half-back, were especially active.

**Cathedral High School, Duluth, Minn.**—Season closed in a triple tie for honors in the Head of the Lakes Conference. Denfield was the only team to win from Cathedral, doing so by two drop-kicks. Superior Central was the only eleven to cross Cathedral's goal line. Benda, McDonnell, Gleeson, Ryan, Bradley and McDonald were high grade players.

**Cedar Rapids (Iowa) High School**—Fourth year for Cedar Rapids without defeat. State championship won two years in succession. Hines, quarter-back; Alexander, guard; Marek, half-back, and Barta, tackle, not to mention Coach Novak's clever tuition, were responsible for much of the good work of the eleven.

**Central High School, Detroit, Mich.**—The almost new material did surprisingly well. Played a 13-13 tie with Northern, city champions; Northwestern, runner-up, won from Central, 12-0. In the last game of season Eastern was kept to a 6-0 score. Seely, at quarter-back, and Eckleman and Townsend played excellently.

**Central High School, Flint, Mich.**—Best team in years, yet season was not successful because of a mid-season slump. Thompson and Eatherton were fine backs. Kinley and Ockerman were the best linemen.

**Central High School, Memphis, Tenn.**—Team was composed of inexperienced players and second string men were not strong enough. Nevertheless the only defeat was at the hands of the strong Little Rock team.

**Central High School, Peoria, Ill.**—With only three players holding over team was unfortunate in having to meet its strongest opponents early. Players developed rapidly and did well. Two games had to be abandoned because field was under water.

**Central High School, Tulsa, Okla.**—Although mostly green material the team won nine and lost only two games. Captain Sheehan, full-back; Hardie, center; Boling, end; Mumford and Ledford, half-backs; Walkers, tackle and McCrary, guard were players of prominence.

**Central High School, Xenia, Ohio**—First time team went through season without defeat. Coach Katherman put together an eleven that scored 222 points to 7 for opponents. Boxwell, full-back; Yeakley, center; Currie, guard and captain-elect; Captain McCallister, quarter-back; Lones and Randall, half-backs, were excellent players.

**Central Union High School, El Centro, Cal.**—Won the Imperial Valley Interscholastic League championship without losing a game, scoring 215 points against 14 in seven games.

**Chaffee High School, Ontario, Cal.**—Team was green and averaged 155 pounds. Krebiel, quarter-back; Monker, half-back; Springer, tackle, were players of note. In play-off for championship of Citrus Belt League Chaffee defeated Riverside, 6-0.

**Chaminade College High School, Clayton, Mo.**—With six victories in nine games the school had the best eleven in its history. Held Cleveland, runners-up in the city league, for three periods, 7-0, and might have tied but for a fluke pass intercepted and disputed. Gass, tackle; C. Wentker, center, and Grewe, quarter-back, played consistently.

**Chehalis (Wash.) High School**—Undisputed champions of southwest Washington, retaining the conference cup for the second year in succession. Tesreau punted and drop-kicked sensationaly. Eight goals were kicked from the field in games, one from 47-yard line.

**Chillicothe (Ohio) High School**—Practically inexperienced, coached by Houser, won southeastern Ohio championship. Light and aggressive and excelled in defense. Byres punted 68 yards against Ironton. Captain Herrstein, Redman, Rowan, and Deschler were prominent players.

**Clark (So. Dak.) High School**—Second year in game, finished with Clark making a strong claim for second honors among State high schools. Line was not heavy but the secondary defense of the backfield was excellent. Titus, Goodrich, Foss and Ulyot had ability. The latter ran 95 yards and won De Smet game.

**Clarksdale (Miss.) High School**—Finished with a clear title to the Delta championship. Five contenders defeated and only one of them scored against Clarksdale. New Albany, claimant for state championship, was held to a no-score game.

**Collinsville (Okla.) High School**—School had not played foot ball for five years, but a fast eleven was put together. Captain McGinnity, Janeway, Sheehan, Ware and Frick are deserving of mention. Season closed by defeat of Tulsa, interscholastic champions.

**Colorado Springs (Colo.) High School**—Won southern title from the famous Lamar H. S. team and the state title from Longmont, who were also northern state champions. Lost a post-season game to the heavy East High team in Salt Lake City for Rocky Mountain championship. Captain Brown, tackle; Ryan, quarter-back; and Warner and Bevan, backs, were prominent.

**Country Day School, Milwaukee, Wis.**—Season was successful, only two games being lost. North Shore was defeated in the last game. Captain Flint played well in all of the games.

**Crookston (Minn.) High School**—Game with Ada for district championship was very keen. In the final quarter a drop kick by Daniel from the 35-yard line won for Crookston. Captain Gronvold, end, led team in scoring. Carlisle, ten second man, made the most yards.

**Dallas (So. Dak.) High School**—Both Sioux Falls and Dallas claimed the state championship. Rhodes, full-back, scored 22 touchdowns in eight games. Trevor, tackle, Wales, center, and Waugh, end, were capital players. In three years Dallas has scored 619 points to 23 for opponents.

**Danville (Ill.) High School**—Coach Thompson in his first year produced a very successful team. The final game was a victory over the strong Taylorville Township High School, 34—0.

**Deerfield-Shields H. S., Highland Park, Ill.**—Champion Chicago Suburban League. Leading players were Stewart, Proctor, Baldwin, McBride, Sandwick, Watt and Wolff. Newspapers conceded team was one of the best prep school organizations developed around Chicago in many years.

**Dunwoody Institute, Minneapolis, Minn.**—Best season in history of school. Lost preparatory school championship of the Northwest to Shattuck Military Academy. Captain Barbour shone on attack and in defense. Hibernig, tackle, and Dobin, half-back, were star players. Bobby Marshall, former Minnesota star, has the credit for the good work.

**Duval H.S., Jacksonville, Fla.**—Brown was a fine player against the line. Jones, half-back, ran 98 yards for a touchdown against Tampa, after intercepting a forward pass on two-yard line. Smith, tackle; Stanley, quarter-back, were excellent players. Accumulated 366 points to opponents' 3 in eight games. Defeated Steele High School of Dayton (Ohio) in intersectional contest.

**East High School, Cincinnati, Ohio**—Best team in the locality for attack and defense. Bauer, Rosenstiel, Glazier and Captain Layport were excellent players, their work standing out in crucial moments.

**East High School, Salt Lake City, Utah**—Won a clear title in inter-mountain region, defeating two of Idaho's contenders decisively and also winning from the champions of Colorado and Wyoming. In its twelve games the team had an unbroken record, piling up 522 points against 28.

**East High School, Waterloo, Iowa**—Season was successful although scores were not so high as in preceding year. Marshalltown game was played in deep mud. The only game lost was to Cedar Rapids, state champions. DeLong, center; Jamieson, tackle; Dooley and See were excellent players.

**East Technical High School, Cleveland, Ohio**—For the second time East High defeated Scott of Toledo, for the middle western championship. The team won the eight games scheduled with a total of 321 points, their opponents securing only 28.

**Elgin (Ill.) High School**—Elgin won the Northern Illinois High School Conference title, tied Hyde Park, city champions of Chicago, 7—7, and lost to Ansonia, Conn., in an intersectional game, 13—0. Captain Britton, full-back, was a skillful player and highly commended. Barnes and Hageman were excellent tackles.

**Elizabethtown (Ky.) High School**—Most successful season in the history of the school. One game was lost to Louisville and the other ten on the schedule were won. Team scored a total of 379 points to 40 for opponents, against some of the best teams in Kentucky.

**Everett (Wash.) High School**—Game which showed strength of team was that against Washington Freshmen who had scored on Washington Varsity. Everett held them to 7-7. Washington High School, undefeated champions of Portland for three years, lost to Everett, 48-7. Northwestern high school championship was conceded to Everett. Wilson's punts averaged 40 yards and he was sure in passing. He made two touchdowns in 35 seconds of play.

**Faribault (Minn.) High School**—Only three letter men on squad at start. Average weight below 140 pounds. Won championship of district. Dandlete, Kummer and Peters deserve credit for their good work.

**Filer (Idaho) High School**—Captain Leslie Aman, quarter-back, was speedy and a good dodger, Glick, half-back; Dobbs, center and Diehl, tackle, were consistent players. In the game with Buhl latter team were unable to get within the Filer 40-yard line.

**Fitchburg (Mass.) High School**—Intersectional games were played with West Tech of Cleveland, Ohio, and with Proviso High of Maywood, Illinois. Hodge, tackle; Tarpy, half-back, and Lawrence, full-back, were players of ability.

**Fostoria (Ohio) High School**—Eight victories and one defeat made a successful season. Roby, Linhart, Young, Captain Barrenbrugge, Norris, Peters, Bradner, Burke, Hale, McClellan and Stewart were outstanding. Best game was that with Findlay. In the Thanksgiving Day game, with Lane, was full of clean, brilliant plays.

**Franklin High School, Seattle, Wash.**—In two years the goal line of the team has not been crossed. Championship of Seattle schools was won for 1921. Taylor, at tackle, who is a speedy track man also, was the outstanding star. Speidel was a good partner at tackle with him. The former Michigan star, C. E. Dvorak, is coach of Franklin.

**Freeport (Ill.) High School**—One game has been lost in two years. Stephenson, captain, kicked ten consecutive goals in one game against West Aurora. Member of "Big Seven" Conference.

**Froebel High School, Gary, Ind.**—Seven games were won and that with Emerson tied, 7-7. Three championships were tied in the Emerson game, city of Gary, Northern Indiana and state of Indiana. Team averaged 136 pounds. Zdankus, Havrilla, Polk, Levy, Piazza, and Dzijacky were prominent players. Froebel scored 216 points to 22 by opponents.

**Greeley (Colo.) High School**—Around one backfield player and two linemen an eleven was developed that was a serious contender for the state title. Longmont won because Greeley fumbled a punt in midfield. Greeley gained 12 first downs to 2 for Longmont and made 188 yards from scrimmage against 48. J. Enright, King, Neill, McGill and Ewing were outstanding players.

**Greenville (Miss.) High School**—Lightest of the Delta teams, but was a good second. Best games were with Chamberlain and Greenwood. Captain Polk, Wood and Pountain were headliners. Season closed with 7-7 tie with Greenville Military School, oldtime rival.

**Grenada (Miss.) High School**—Seven of the nine games scheduled were won. Captain Futhey, Sweeney, Jones and Cooper were good players. Weight averaged 144 pounds.

**Gunnison (Colo.) High School**—Third consecutive season as undefeated champion of western Colorado. In the first attempt to play a team of the eastern slope Fort Collins was defeated 18-0. Gunnison's goal was not crossed during season. Captain Wright, R. Wright, Aikin, Gratton, Lake and Gillespie were star players.

**Hannibal (Mo.) High School**—Leading players were Captain Wilber, center; Hawkins, quarter-back; Herbert, full-back; O'Keefe, half-back; Barrett, half-back and Dillingham, guard.

**Harvard School, Los Angeles, Cal.**—All games were won except one. Santa Ana defeated Harvard and also won Southern California championship. Carey, quarter-back, and Roberts, half-back, were excellent players who helped the team by galning ground and by good tackling.

**High School of Commerce, San Francisco, Cal.**—Lost to "Big Three" of San Francisco high schools, but was easily the best team in the second division. Lightest eleven in league. Defeated Mission High, old rivals, in annual game.

**Holdridge (Neb.) High School**—Foot ball had not been played for many years and the eleven did very well indeed in the revival of the game. This year they will have more confidence and experience and a good season is predicted.

**Hollywood High School, Los Angeles, Cal.**—Green material prevented usual good showing of the school. Downey, right guard, was a star player. Material for this season looks hopeful.

**Hughes High School, Cincinnati, Ohio**—Hughes again won interscholastic championship of Cincinnati, but lost the championship of southern Ohio to Middletown. C. Smith and Maddux were consistent ground gainers. Captain McCarthy, and Thornbury also played a fine game.

**Hume-Fogg H. S., Nashville, Tenn.**—Only one game was lost, to Morgan, preparatory champions of the South, in a successful season. Guy was one of the best prep school kickers in Tennessee. He kicked 29 out of 30 goals after touchdown and 6 field goals. Brazelton was one of the best forward passers in the state. Wolfenden and Captain Bryan were fine players.

**Jackson (Miss.) High School**—Best year the school has had. No team in Mississippi scored a touchdown against Jackson, and the opposition was invariably strong opponents.

**James John High School, Portland, Ore.**—Team handicapped by lack of good practice field, but will be better provided for in 1922. Captain Miksch, Surber, Tormey, Smithson and Robertson played good foot ball all season.

**Joplin (Mo.) High School**—New backfield had to be put together for a hard schedule with a light team. Twelve games were played with satisfactory showing, everything considered. Expect a fine season this year with eleven men to return.

**Kemper Military School, Booneville, Mo.**—Composed almost entirely of new material that played spirited and spectacular foot ball. Won principal games, those with Culver Military Academy, 7-3, and Wentworth Military Academy, 13-0. Kemper tied for the Missouri State Conference championship.

**Keokuk (Iowa) High School**—Team did not have a final punch until toward the close of the season. Schlotter was a good punter and line plunger. Griffith played center well.

**Kern County High School, Bakersfield, Cal.**—Principal games with Santa Ana and Berkeley. In the latter game both elevens played in deep mud to a tie. Bakersfield had to be defeated to lose state title. Leading players were Captain Loustalot. Schaffnet, Green, May, Fletcher.

**Kewanee (Ill.) High School**—Team was light and outweighed in nearly all games. Erickson and Swain were fine backs. Patterson, Ryan and Bates were excellent on the line and Beard and Ball were good ends.

**La Grange (Ill.) High School**—Team was light and the games lost were played in mud that was ankle deep. Oak Park was defeated for the first time in five years when La Grange played its best game of the season. In an intersectional game with La Salle High at Philadelphia, November 25, La Grange won, 7-6. Captain Kennedy, Evans and Williams were stars. The "Osborne shift" was one of the team's best maneuvers.

**Lakewood (Ohio) High School**—One of the best teams in Ohio and played a hard schedule. Greene for three years has been one of the finest scholastic full-backs in foot ball.

**Lane Technical High School, Chicago, Ill.**—Started with green material and a team that was outweighed by all except Austin. Fought to lead in northern sectional race, only to lose championship of section by one point. Principal game was a scoreless tie with Crane, Baird, Woodward, Koch, Williams, and Dienhart played well.

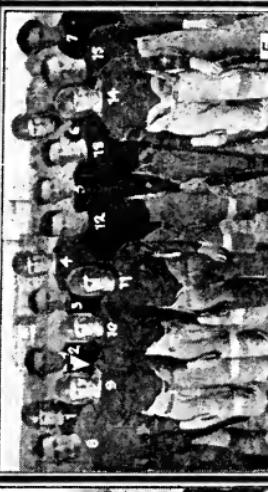
**Lansing (Mich.) High School**—Four veterans reported at beginning of year. Played its best against strong teams. Net results were development of a good line and loss of a four-year championship. Shively, Oade and Fitzpatrick were stars.

**La Salle-Peru High School, La Salle, Ill.**—Won championship of Illinois valley. Lost to Moline, state champions, 17 to 14. Kirsch, tackle; Cohen, guard; Vohs, end; Hasse, quarter-back, and Lakin, full-back, played well.

**Lick-Wilmerding H. S., San Francisco, Cal.**—Won championship San Francisco Athletic League. Defeated Polytechnic in a hard fought game, 7-0. Lowell was tied in a close game. Crane, quarter-back; Carkel, end; Chisholm and Stillman, guards; and Broadmarkle, tackle, excelled. Jacobs, Hazlett and Thompson played well on second team.

**Lincoln (Ill.) Community High School**—Under Coach Prusha won eight scholastic games. Victories over Pekin and Clinton were the first in five years. Schedule included games with strongest teams in Central Illinois, Springfield, Jacksonville, Normal, Pekin, Clinton and Atlanta being among them.

**Little Rock (Ark.) High School**—Champions of the Southwest and Arkansas. Good players were Captain Williams, half-back; Bright, full-back; Wycoff, tackle; Ginsberg, tackle; Rote, center.



(1) CANON CITY (COLO.) HIGH SCHOOL—1. F. M. Hickey, Coach; 2. McDonald, Capt.; 3. Steely; 4. Robison; 5. Friar; 6. Norman; 7. Swanson, Mgr.; 8. Halstead; 9. Hart; 10. Smith; 11. Menzel; 12. Koerner; 13. McHenry; 14. Asher; 15. Carton. (2) CENTRAL H.S., PUEBLO, (COLO.)—1. F. M. Hinling, Ath. Dir.; 2. G. Stewart; 3. Williams; 4. Berry; 5. Spicer; 6. Wiggleworth; 7. Cowfield; 8. L. Pitts, Jr., Coach; 9. Fandrick; 10. Underwood; 11. R. Stewart; 12. Pepe; 13. Wagner, Capt.; 14. McGrillis; 15. Peate; 16. Pomolico; 17. Wennemack; 18. Hughes; 19. Padovine; 20. Parta; 21. Harris. (3) COLLINSVILLE (OKLA.) HIGH SCHOOL—1. Wood, Mgr.; 2. T. L. Dyer, Asst. Coach; 3. Dare; 4. Buchanan; 5. Frick; 6. McGinnity, Capt.; 7. Dotson; 8. Trout; 9. Swayn; 10. M. A. Dunn, Coach; 11. Oakson; 12. Sheehan; 13. Krider; 14. Summers; 15. E. Brzendine; 16. Carter; 17. Ware; 18. Herod; 19. W. Briondine; 20. Janevary; 21. Jordan. (4) STERLING (COLO.) HIGH SCHOOL—1. Turk, Asst. Coach; 2. Whittier; 3. Stopped; 4. Williamson; 5. Lindstrom; 6. Furstenberg; 7. Mr. Knowles, Coach; 8. Kellor; 9. Peters; 10. Ellis, Capt.; 11. Garst; 12. Schmid; 13. McKay; 14. Patterson; 15. Moore; 16. Chilps; 17. Earl; 18. Armstrong; 19. Brotzman; 20. King. (5) LA JUNTA (COLO.) HIGH SCHOOL—1. Tripp; 2. Dillon, Coach; 3. Heiland; 4. Arnold; 5. Fertig; 6. Teter; 7. Stevens; 8. Durrell; 9. Simpson, Capt.; 10. Sayre; 11. Kraenz, Capt.; 12. Summers; 13. Beeler; 14. Ireland; 15. Deweese. (6) CHAMINADE COLLEGE H.S., CLAYTON, MO.—1. Weller; 2. Kane; 3. Switzer; 4. Grind; 5. Latimore; 6. Kiely; 7. Willmarth; 8. Todd; 9. Dorley; 10. McHugh; 11. Finkley; 12. Kelley; 13. B. Sylvester, Coach; 14. Dinz; 15. Meyer; 16. H. Zittel; 17. Chichizola; 18. Prudot; 19. C. Wentker; 20. Hauel; 21. Brinkman; 22. A. Zittel; 23. Grewe; 24. J. Wentker; 25. Brocksmit; 26. Leahy; 27. Christ; 28. (class).

**London (Ohio) High School**—First foot ball eleven at London for seven years. Hayman, full-back, was an excellent ground gainer. Davis, half-back; Baird, tackle; Moorehead, center; Tanner, end, and Jones, guard, were leading players. Principal game was with Bellefontaine.

**Louisville (Ky.) High School**—Captain Kirwin, full-back; Burrus, end; Howard, tackle; Brooks, end, and Atkinson, tackle, were the outstanding players. Eleven games were played, of which nine were won and Indianapolis and Manual tied, 7—7 and 0—0 respectively.

**Loyola Academy, Chicago, Ill.**—The Culver Cadets won the only game lost by Loyola. Play of Captain Metzger at right half and that if Volicos at tackle were the features of all games. Drives off guard and tackle were the principal plays of attack.

**Manual Arts High School, Los Angeles, Cal.**—Won the city school championship. Captain William Blewett, half-back; Folts, end; Allen, tackle, and R. Blewett, end, were leading players.

**Marquette Academy, Milwaukee, Wis.**—Marquette's principal effort was to develop good team play. Excellent interference and precise blocking paved the way for many victories. Captain Stumper, Mitchell and Biagi were fine players.

**Martin's Ferry (Ohio) High School**—Martin's Ferry won from Fostoria, whose team had not been defeated for three years. Evans, Ferry's fast quarter-back, ran 75 yards in the game. Team has lost but one game each season for past six years.

**Marvin College, Fredericksburg, Mo.**—Won the junior college championship Southeast Missouri. Closed a successful season with victory over Will Mayfield on field of latter, 6—0. Hitchcock, center, was the mainstay of the team.

**McKinley High School, Canton, Ohio**—Team was green, except for two letter men, who returned. Three games were lost by a total of seven points. Annual contest with Massillon was played in the mud before a large crowd.

**Miami Military Institute, Germantown, Ohio**—Callacott, end, deserves special mention. Peck, quarter-back, and Kells were star backfield men and Ettlinger a fine all-round center. Walsh, Wayman, Cook, Bachman, H. and J. Kunan, Bischoff, Season, Chidester, Belinken, Derby and Jenkins are all worthy of mention.

**Milaca (Minn.) High School**—Won the championship of district No. 5 of the state, not losing a game of schedule. Two games were played with St. Cloud of No. 7 and both were tied.

**Missouri Military Academy, Mexico, Mo.**—For the first time in its history Missouri defeated both of the other military schools of the state, Kemper and Wentworth, in the same season. Tied the championship, winning two of the three conference games. Captain White, Wall, Lindenmeyer, Tomlin, Nowlin, Plumb and Fuller were fine players.

**Montevideo (Minn.) High School**—Scored 280 points against 6 by opponents. Borgendale, Bigert, Captain Wilson, Thornton, Ross, Ridlar, Gure and Arnold were veterans.

**Mooseheart (Ill.) High School**—Kuhn, tackle, has played four years without losing a minute out for time or other reason. Mooseheart has lost only one game in three years and has scored 888 points to 26. In the first year the coach had twelve boys from which to build a team, the next year eighteen and last year nineteen. Players are from all parts of the United States. Mooseheart is the Loyal Order of Moose city home and vocational school.

**Morganfield (Ky.) High School**—Champions of western Kentucky. Won from Madisonville in post-season game. In his first year Coach Myers turned out a fine team with new material.

**Mount Blanchard (Ohio) High School**—Lee, quarter-back, scored three drop-kicks during the season. Hite was a fine defensive player and a good goal kicker; Morehart and Howard did well in the line; Cole was an excellent full-back; Laird and Wineland were fast ends. Team averaged 131 pounds.

**Mount Cory (Ohio) High School**—Eleven recruited from a high school of forty pupils. Good team work and fine spirit helped it. Eight games were scheduled, all of which were victories.

**Mount Diablo High School, Concord, Cal.**—With a team which was entirely green at the start the championship of the Contra Costa County League was won with the right to meet Berkeley for the northern championship. Captain Keggins, Montgomery, Garavents, Rosa, Ough and Chaplin deserve special recognition.

**Mountain View (Cal.) High School**—With an enrollment of 147 the school competes yearly against the schools that have from 800 to 2,100 pupils. Captain Cameron was the star backfield man and point gainer. Gray, full-back, was an exceptionally good drop-kicker.

**Murphysboro (Ill.) High School**—Good line in defense with an exceptional backfield. Jenkins was the best kicker in southern Illinois. Followell was the fastest half-back that this part of the state ever had. Dunn was a good center and the eleven was a capital scoring machine.

**Muskegon (Mich.) High School**—Outstanding players of the team were Bowles, full-back; Cook, half-back, and Flora, tackle. A total of 292 points was scored in eight games to opponents' 14. Team was well spoken of by all critics.

**Northeastern High School, Detroit, Mich.**—By defeating Southeastern, 7—6, Northeastern won the championship of the "Little Four" for the third consecutive season. Captain Lutomski and Opanowicz were expert in passing. Other players worthy of mention were Gallagher, end; J. Lutomski, tackle; Wisniewski center, and Stadwick, half-back.

**Northern High School, Detroit, Mich.**—With only four letter men on the eleven Northern won the city championship for the first time in the five years in which it had competed. Captain Monihan, center; Hamburger, tackle, and Lightbody, full-back, did well.

**Northwestern High School, Detroit, Mich.**—Team was in the running for the state championship until the last game. Defeated Saginaw Eastern, 38—10. Principal games for the year were Saginaw Eastern, Western, Eastern and Northern.

**Ogden (Utah) High School**—Division championship was lost to Boxelder by the margin of a goal kick. Principal game, with Weber Academy, won by Ogden after a splendid contest. Thomas, quarter-back, was the leading player of the team.

**Oklahoma City (Okla.) High School**—Team work was fairly good in spite of the fact that ten letter men were lost. McBride, end; Hunter, captain; Snodgrass and Tackey were good players.

**Olathe (Colo.) High School**—Took second place in Western Slope Conference, although numerically the smallest school competing. Strongest play was a fine attack off tackle which frequently netted 30 yards.

**Orange (Tex.) High School**—Team was handicapped at beginning of season, but came back strong and finished well. Went through the year undefeated, winning southeastern Texas championship.

**Osage (Iowa) High School**—Only one game lost out of nine played, and a total of 241 points to opponents' 34. Hogan, Hill, McGhan, Kuehn and Erbe were prominent. Coach Heller expects to have all of the team back with the exception of three.

**Owatonna (Minn.) High School**—Team was light and played well until the Mankato game. Captain Joesting, quarter-back, was a good field general. Captain-elect Sweeney, Berghs, Johnson and Lindesmith also played well. Pillsbury M. A. of Owatonna, for the first time in the history of the annual contest, was defeated.

**Pasadena (Cal.) High School**—Game with Hollywood was perhaps the best, and was won by a 30 yards criss-cross play in last five minutes. Downs, captain and half-back, and McDonald, tackle, were fine players.

**Pendleton (Ore.) High School**—Won eastern Oregon championship the second time and were again claimants for the state championship. Inclement weather made a play-off with Columbia of Portland impossible. In the games with Dalles, Enterprise, Athena, Baker and La Grande the local players were at their best.

**Pine Bluff (Ark.) High School**—Claimed state championship, but as there were six undefeated teams and no play-off the title is in dispute. Bagby, half-back; Brown, end; Bullock and Vick were players of skill.

**Principia Academy, St. Louis, Mo.**—One of the most successful teams for the school, with a good backfield and a good line in defense. Four games were won, two tied, and one lost.

**Proviso High School, Maywood, Ill.**—Lightest team in the Suburban League and finished in second place ahead of old rivals like Oak Park and La Grange. Only two veterans returned, but the team played in good form all season. The best games were those against Oak Park, Ill., and Fitchburg, Mass., the latter played in the East. Captain Warren, half-back. Kassell, end, and Meyer, tackle, were leading players.

**Queen Anne High School, Seattle, Wash.**—Very good open field team that was handicapped by being compelled to play every game in the mud. Captain Douglas, half-back, and Cavanaugh or Becket, end and quarter-back, were proficient in making the pass play. Burson was an excellent center.

**Quincy (Ill.) High School**—Light and inexperienced team. Expect better success in 1922 with fifteen of sixteen letter men back.

**Red Wing (Minn.) High School**—One of the best teams school ever had and missed a chance to enter state finals by a narrow margin. Maetzold and Hartupee were capital receiving ends. Nordly, quarter-back, and Fleming, full-back, were players of much merit.

**Regis College, Denver, Colo.**—Successfully played the pick of the state freshmen elevens. Coach Shafer did well with his team and Regis hopes to enter the Rocky Mountain Conference. McGlone, Cullinan and Grace were high grade players. A last minute victory over Denver University freshmen and a victory over Mines freshmen were the two most prized triumphs.

**Richwood (Ohio) High School**—Outweighed in every game the team gave a good account of itself because of its fine spirit. Best games were with Mount Gilead, Woodstock and Marysville. Moehn, Hunt, Baumgartner and Blair were best players.

**Russellville (Ark.) High School**—Pottsville High School was the principal game, and was won, 46–0, upsetting all predictions. Captain Gipson, end, was considered to be the leading player, although all the team did well.

**St. Cloud (Minn.) High School**—Lightest team in ten years, but it developed enough speed to win the most important games. Both its defeats were due to fumbling, never entirely overcome.

**St. James High School Haverhill, Mass.**—De Paul Academy of Chicago, Ill., was defeated at Haverhill, November 26, before more than 8000 spectators. Against Catholic High in Philadelphia, December 3, St. James won, 20–0. The St. James team was a great scoring machine, probably the best of the high schools in New England. Captain Moynihan, quarter-back was the leading player.

**St. John's Military Academy, Delafield, Wis.**—Claims midwestern preparatory school championship, by defeating Kemper Military Academy. Anspack, full-back; Wolverton and Henderson, tackles; Goggin, quarter-back, and Mark, half-back, were principal players.

**St. Martin's College, Lacey, Wash.**—Hanley and Enright were the best players in their positions. They were consistent ground gainers and of promising college material.

**St. Mary's (Ohio) High School**—Fike, captain and quarter-back; Reed, full-back; McMillin and Hilgerman, ends Smith, half-back, and Adams, center, were capital players. Wapakoneta game on Thanksgiving Day was the principal contest.

**St. Peter's (Minn.) High School**—Best team in history of the school, being one of the four leading contenders for the state title. The only score, and defeat, was from a drop-kick by Mankato in the last contest of the year.

**Saginaw (Mich.) High School**—In its schedule it played five contenders for the state title. Lansing, title holder for three years, got but two first downs. Grand Rapids Central, undefeated, was held scoreless and without a first down. Season ended with a post-season game with Calumet, champions of the Upper Peninsula, which was won. Captain Gillingham, Brown, Brackenbury and Rosebury were outstanding players.

**San Diego (Cal.) High School**—Entered finals for southern California championship. Scored 342 points against opponents' 28. Adams, half-back; Thompson, guard, and Hall, tackle, were highly rated.

**Sandusky (Ohio) High School**—Under coaching of Layman of Georgetown, climbed from last place in the "Little Big Seven" of northern Ohio to a tie for first place with Oberlin. Defeated twice only, by Oberlin and Findlay. Krebs' kicks averaged 40 to 50 yards and he kicked one 95-yard spiral. Barth, end, won two games by catching a long triple pass back of the line. Captain-elect Borders, tackle; Walton, quarter-back, and Cohen, half-back, played well.

**San Marcos (Tex.) Baptist Academy**—Defeated West Texas Military Academy, winners of the Academic League championship in San Antonio, 62–7. Claimed state championship for second successive year because of that victory and one over Allen Academy.

**Santa Ana (Cal.) High School**—Won southern California championship by defeating San Diego High, 34–3, in Los Angeles. The next week played Bakersfield in the state playoff and lost. Santa Ana was considered to have the strongest line in the south. Captain Coch, full-back; Wilcox, quarter-back; Stork, end; Cravath, center; Bell, tackle; Elliott and Everett, guards, were leading players.

**Santa Barbara (Cal.) High School**—Best results were the defeat of Hollywood and Santa Maria.

**Santa Clara (Cal.) Univ. Prep School**—Finished second straight season without being defeated or scored upon and claim prep school championship of California. Coach Thomas W. Kenney, former Duquesne and Pittsburgh center, was responsible for the great success. The backfield, consisting of Haley, Halloran, Geoghegan and Egan, did all the heavy work.

**Santa Monica (Cal.) High School**—San Pedro was defeated for championship of the Bay league, 42–0. Played with Santa Ana for the southern California championship and lost. Anderson, end and captain, and Hanford, quarter-back, were regarded as among the best in southern California. Hamlin played well at center.

**Santa Rosa (Cal.) High School**—Team won the championship of Northwestern League and then of Northern California by defeating Eureka and Ukiah. Captain Desoto was leading player. Dearing at half-back was fast and aggressive.

**Sapulpa (Okla.) High School**—Fourteen games played, none lost. In post-season games defeated Ardmore and Pryor for Oklahoma championship and won the championship of southwest by defeating Marian, Kan., champions of that state. Captain Thomas, quarter-back; Jones and McCrady, tackles, and Morris, half-back, were outstanding players.

**Shaw High School, Cleveland, Ohio**—Won the championship Cleveland Quadrangular League. Shields, right tackle; Gleim, end, and Momberger, quarter-back, helped win title. Much credit is due Coach Snavely.

**Sioux Falls (So. Dak.) High School**—Under the leadership of Coach Howard Wood for the thirteenth consecutive season, Sioux Falls won the high school championship of South Dakota by scoring ten victories. A total of 496 points were registered against 19 for all opponents, only two touchdowns being made against the Orange and Black during the entire season.

**South High School, Columbus, Ohio**—Two letter men reported at beginning of season. Kates, Gastil, Olander, Brasher, and Sauls were leading players. Principal game was with North. The comeback of the eleven was remarkable.

**South High School, Denver, Colo.**—Team was fine in attack and defense. Best all-round scoring machine since 1914. In the East game South scored in every possible way—safety, drop-kick, touchdown from pass, touchdown from running play and kicked goal.

**South Division High School, Milwaukee, Wis.**—Was not scored upon. Claims co-championship with Washington High. Brosowski, Cartwright, H. Franklin, E. Franklin, Delaporte, Bartelt, Regan, Ramlow, Wambach, Ludurick, Prokop, Papke, Getman, Weiss, Book, Kunz, Pederson were all good in their respective positions.

**South Pasadena (Cal.) High School**—Started poorly by losing to Monrovia, which practically eliminated the players from the championship. Defeated Glendale and Franklin. Only team to score on Monrovia and finished second in the race. Captain Buck, Captain-elect McEniry, Doerr, Cleveland, Hood, Urmstrom, Covey, Bond, Glavie and Newerf, the latter one of the finest punters of the Central League, were leading players.

**State Prep School, Boulder, Colo.**—Captain Elliott, tackle, was a leading player. Did not have much material for a start, but at the close of the season the team was going finely. Best game was against Longmont, champions of the conference, who were held to 7–3.

**Steele High School, Dayton, Ohio**—Steele claims Ohio and Midwestern championship because of decisive victories over all Ohio and leading Middle West teams. Englewood of Chicago and Waite of Toledo were both beaten, but Steele lost to Duval High at Jacksonville, Fla., 21–0, in a post-season game. Dobleit and Hoerner played best for Steele.

**Sturgis (Ky.) High School**—Team made a splendid showing. Madisonville, which tied Louisville Manual, state champions, was tied. Western Kentucky championship was lost to Morganfield by failure to kick goal after touchdown. Leading players were Davis, Raher, Lindle and Holt.

**Superior (Wis.) High School**—Three teams tied for conference honors, Superior Central, Cathedral and Denfield. Captain Huegener was considered one of the best ends ever developed in this section. Flory, full-back, also was highly rated, and Camp, at tackle, was exceptional. State championship was lost to Marinette in a closely played game.

**Tecumseh (Mich.) High School**—Tecumseh shut out all but two of its opponents. Coach French was a capital teacher. Every member of the team played well.

**Terrill School, Dallas, Tex.**—Coach Cawthon had to build a new team as only two letter men returned. Terrill completed her thirteenth year of success. In that period no preparatory team ever has won from Terrill. The only defeats have been sustained by college freshmen. Moore, Wright, Allred, Schneider, and Captain Saxon were all good players.

**Thornton Township High School, Harvey, Ill.**—Season began well and then adversity fell upon the team. Players were good in attack and defense. They made more first downs than their opponents. Bendler, Boyd, Harwood, Blair, Stewart, and Weis were leading players.

**Twin Falls (Idaho) High School**—Only one touchdown has been scored against the eleven in two years by Idaho schools. Best game was with East High, Salt Lake City, winners intermountain high school championship, Twin Falls losing by 14-0.

**Union High School, Grand Rapids, Mich.**—Teams of this section as a whole in 1921 were most evenly matched. Instead of one strong eleven and several weak teams all were good enough to make each game a battle.

**University School, Cleveland, Ohio**—M. Smythe was an excellent quarter-back and J. Smythe, with Sayle, made up a fine backfield. Too much credit cannot be given to Captain Jackson. McLeod and Sauters deserve commendation. The team played good foot ball as a whole and Winston was singled out for individual skill. The team is scheduled to play the Yale Freshman at New Haven this year.

**Van Buren (Ark.) High School**—Team was outweighed by all elevens met except Charleston. Allen, Lewis, Nicholson, Triplitt, Spencer, Brown and Burson played well.

**Waite High School, Toledo, Ohio**—Played an intersectional game with Malden, Mass., in the East, winning, 12-0. Fell four short of 100 touchdowns during the season. Defeated Scott High by the largest score ever made against them in the history of the school.

**Warren (Ohio) High School**—Seven games were won, three lost and one tied. Team did remarkably well, considering the very heavy schedule. The Niles game was played in mud, and was a tie. Warren scored eight first downs to three for Niles. Norman was leading player.

**Washington High School, Milwaukee, Wis.**—Washington had a fast team with a light backfield and played in the heavy going at much disadvantage. In the Eastside game, when the field was dry, Washington ran up a score of 58 to 0. Dilnery, Glenna, Demoling, Leichtfuss, Kehr, Trifentahler and Schwaze were especially good.

**Washington High School, Portland, Ore.**—Most successful team in history of school. Won city championship and the players stood very high in studies. Scored 173 points to 7 for opponents, result of touchdown in Franklin game.

**Watertown (Wis.) High School**—Brettcher, full-back; Gerth, quarter-back; Hoffman and Kessler at tackle, and Menthe played well.

**Wayland Academy, Beaver Dam, Wis.**—Season was a success so far as games won were concerned. Most of the players were from second eleven of year before. Fenwick, Fiske and Bowman were leading men.

**Wentworth Military Academy, Lexington, Mo.**—Two strong state colleges were tied, but only one game during the season was won. Team was outweighed, but played good foot ball and lost by narrow margins. Captain Bradfield, star of the conference, and Masters and Clammer excelled.

**William Warren School, Menlo Park, Cal.**—Bradshaw at full-back was a good line plunger and strong in defense. Burg, half-back, was a fine open field runner, accurate in passing and a fine punter. Although the lightest player on the team, that did not handicap him.

**Williston (No. Dak.) High School**—In final game of season Williston lost to Grafton. Latter was defeated by Fargo one week later. Game was played at Minot with temperature 14 below zero. Williston had held the state championship four years and it was their first defeat in the state in six years.

**Yuma County High School, Wray, Colo.**—Winners of championship in Northeast Colorado League. Team was specially strong in forward pass. Galbreath was an accurate passer. Loar, end, was the best receiver of the pass in this section. Renzelman, right half-back, was very strong in defense.



GREAT LAKES (ILL.) NAVAL TRAINING STATION—1. O'Keefe; 8. Cayon; 9. Lieut.-Com. Ingram, Coach; 10. Clark; 11. Gauthier; 12. Hollister; 4. Dawson; 5. Lawson; 3. Ryan; 2. Borchert; 2. Ulery; 17. Carlisle; 18. Albright; 19. Ringland; 20. Elbert; 21. Orem; 22. Morgan; 23. Lieut. J. A. Walsh, Asst. Coach; 24. Schiven; 25. Schulert; 26. Finch; 27. Ross; 28. Solberg; 29. Conroy; 30. Ward; 31. Marker; 32. Wright; 33. Worthington; 34. Root; 35. Dixon; 36. Wagner; 37. Thomson; 38. Masten; 39. Leighton; 40. Curtis; 41. Adams; 42. Lounshay; 43. Laird; 44. STATES MARINE CORPS, MARE ISLAND, CAL.—1. Franks; 2. Morse; 3. Ivanowski; 4. Hoffman; 14. Olson; 15. Nolan; 16. Wright; 17. Hnebel, Coach; 18. Isaacson; 19. Selander; 20. Smith; 21. Woods; 22. Hanlon; 23. Phelan; 24. Keller; 25. Olson; 26. Dachow; 27. Bjorklund; 28. Coates; 29. Gilson; 30. Rapp; 31. Conklin; 32. Dorchak. (3) UNITED STATES ARMY TEAM, SAN JUAN, PORTO RICO—1. J. Torres; 2. Keerans; 3. Weyand, Coach; 4. Denny; 5. Peiton; 6. Barthol; 7. Kozebue; 8. Wood; 9. Woodward, Capt.; 10. Dempewolf; 11. Navas; 12. Otto; 13. F. Torres; 14. Appleton; 15. Lebron. (4) U. S. MARINE CORPS LEGATION GUARD, PEKING, CHINA—1. Capt. Lott, Athletic Officer; 2. Capt. Tenny, Coach; 3. Penny; 4. Gray; 5. Pollard; 6. Taylor; 7. Finger; 8. Readley; 9. Svendson; 10. Casey; 11. Boyd; 12. Torrance; 13. Santangelo; 14. Geist; 15. Hiltibrand; 16. Albee; 17. Ryckman; 18. Toohr; 19. Falknor; 20. Millard; 21. Strawser; 22. Dean; 23. Essler; 24. Ostrowski; 25. Lods; 26. Crane; 27. Sandy; 28. Van Sickle; 29. Ross; 30. Ross; 31. Fabian; 32. Harris. (5) NEW LONDON (CONN.) SUBMARINE BASE—1. Bartscheck; 2. Troup; 3. Roberts; 4. Clark; 5. Sharpen; 6. Crissinger; 7. Warren; 8. Smith; 9. Wright, Line Coach; 10. Berrien, Head Coach; 11. Michel; 12. Spies; 13. Morse; 14. Bailey; 15. Hawk; 16. Conch; 17. Fleding; 18. Locke; 19. Lookwood; 20. Pink; 21. Schaeffer; 22. Tracy.

## Great Lakes Naval Training Station

BY LIEUT. J. A. WALSH (M.C.D.), U. S. NAVY, ASSISTANT FOOT BALL COACH

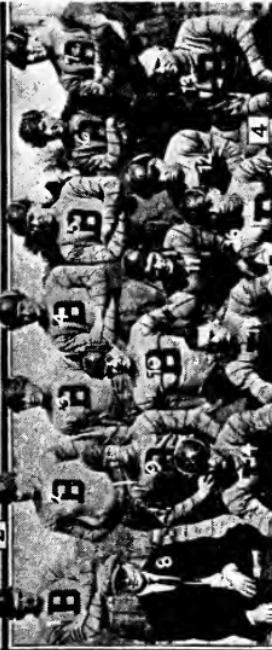
For the past three seasons, or since Great Lakes made such a splendid showing in 1918, foot ball at this Station has suffered somewhat through lack of proper and experienced material, although the 1921 season brought to light some wonderful players. As is the case on all shore stations in the Navy, it is practically impossible to hold men for more than one season; consequently, a coach who takes charge of a naval team is confronted with the same problems as a university mentor who comes back to his institution in the fall of the year with splendid prospects for the coming season, only to find that out of eight members of the regular squad, five are ineligible and two more are not returning to school. So it can be readily seen that the coaches at Great Lakes are year after year working with very green material, aside from the seasons of 1917 and 1918, at which time practically every college foot ball star was in military service and Great Lakes was fortunate in securing some of the greatest.

However, at the start of the 1921 season, foot ball prospects were given a great boost by the advent of a new athletic officer in the person of Lieut.-Commander J. H. Ingram, a former foot ball star and for years a very able coach at the United States Naval Academy. Ingram had coached the All-Pacific Fleet team in 1920, and the success of that team is well known.

On September 14 a Regimental League was formed consisting of three teams, in order to give Ingram opportunity to become familiar with the material at hand. At the close of its schedule the Station team was formed from the pick of the League teams. With a week's practise the team journeyed to Pullman and lost to the Pullman A.C., 33 to 0. The following week DePaul University was defeated, 21 to 0. Games were then played with the School of Engineering of Milwaukee, Notre Dame Freshmen, Chicago Boosters, American Legion of Kansas City, American Legion of Illinois and the Hampton Roads (Va.) Naval Training Station.

By defeating Hampton Roads, 14 to 0, Great Lakes again won the Training Station championship of the United States and now has two victories in as many years. Great Lakes needs but one more victory to secure permanent possession of the Bureau of Navigation Cup, which is to be awarded to the team winning the championship for three years. The most notable success of the 1921 season was achieved on Thanksgiving Day at Stagg Field when Great Lakes overwhelmed a picked American Legion team of Illinois by the score of 20 to 6. This was a benefit for the Legion's unemployed and the Great Lakes Athletic Fund.

Coach Ingram is striving to retain most of the foot ball men developed last year and much may be expected in the season of 1922 should he prove successful. The schedule this year will be made up, if possible, with games against strong college elevens, which would greatly benefit the Great Lakes team and perhaps establish the Station on a firm standing in the foot ball world.



EXETER POST NO. 94, AMERICAN LEGION, EXETER, CAL.—1. Pogue, Mgr.; 2. Brandon; 3. Rhodes; 4. Lucas; 5. Sparks; 6. Maul; 7. Gaddis; 8. Balaam; 9. Awbrey; 10. Brown; 11. Randal; 12. Newman; 13. R. Griggs; 14. Price; 15. Davis; 16. E. Bodine; 17. L. Bodine; 18. A. Griggs, Capt.; 19. Hanson; 20. Blackborn, Trainer; 21. Snydier. (2) KAUKAUNA POST, AMERICAN LEGION, KAUKAUNA, WIS.—1. H. Olson; 2. Schrader; 3. Ristau; 4. H. Olson; 5. H. Engerson; 6. Ellmerman; 7. Garvey; 8. C. Ellmerson; 9. Denzer; 10. Gal-lambacher; 11. Spindler; 12. F. Olson; 13. Rennick; 14. Regentuss; 15. Reardon; 16. W. Brenzel; 17. Ryan; 18. Van Gompel; 19. Landert; 20. Rennick; Mgr.; 21. Buck, Coach; 22. Lindauer, Capt.; 23. Ashe, Coach; 24. Berens, Asst. Mgr.; 25. G. Galambacher. (3) ASTORIA A.A.C., ASTORIA, ORE—Dr. Vincil, Club Physician; 2. Wilson; 3. Cosovitch; 4. Langhardt; 5. Kearney; 6. B. Olson; 7. Pentila; 8. L. Larsen; 9. Dr. Oderkirk, Coach; 10. Mitchell; 11. Planting; 12. ▲ Oisen; 13. Peterson; 14. Merilla; 15. Trotter; 16. Wood; 17. Gorman; 18. Bay; 19. Backlund, Capt.; 20. G. Olsen; 21. Shee; 22. Johnsen; 23. M. Larsen; 24. Urell. (4) BATTERY B, FIRST FIELD ARTILLERY, IOWA NATIONAL GUARD, DAVENPORT—1. Bark, 2. Gardner; 3. Allen; 4. Arp; 5. Thomasson; 6. Gibson; 7. Lancaster, Capt.; 8. Ingledew, Trainer; 9. Schroeder; 10. Montz; 11. Koch; 12. Thomas; 13. Capt. H. Ward, Mgr.; 14. Sheehan; 15. DeWitt; 16. Exner.

**PART III—RECORD SECTION****Collegiate Records**

**Aberdeen (So. Dak.) Normal School**  
 0—So. Dak. State 40      7—Yankton 0  
 0—No. Dak. Agri. 7      3—Columbus 21  
 0—Dak. Wesleyan 14

**Alabama Poly Inst., Auburn**

14—Camp Benning Inf. Sch. 7      49—Georgia Mil. Acad. 3  
 48—Spring Hill 0      34—Howard Coll. 3  
 35—Clemson 0      14—Tulane 0  
 0—Georgia Tech 14      0—Centre 21

**Albion (Mich.) College**

9—Kalamazoo Nor. 20      0—Kalamazoo Coll. 7  
 24—Mich. Agri. 7      44—Alma 0  
 34—Olivet 7      27—Ypsilanti Nor. 14  
 14—Hillsdale 0      14—Not. Dame Fresh. 7

**Alma (Mich.) College**

0—Mich. Agri. 28      0—Olivet 21  
 0—Detroit Jr. 0      0—Hillsdale 13  
 32—Hope 0      0—Albion 44  
 7—Ypsilanti Nor. 0      0—Kalamazoo 15  
 7—Mt. Pleasant Nor. 28

**Amer. Sch. Osteopathy, Kirksville, Mo.**  
 41—Chillicothe B. C. 0      0—Texas Chris. Univ. 7  
 20—St. Ambrose 0      42—Lake Forest 7  
 21—Central Coll. 0      40—Mexico Mil. Acad. 0  
 28—Kirksville Teach. 6

**Arkansas Agri. Coll., Jonesboro**

14—Arkansas Coll. 7      7—Conway Nor. 13  
 0—Little Rock 13      19—West Tenn. Nor. 0  
 7—Bethel (Tenn.) 0      0—Cape Girar. Nor. 0

**Arkansas Coll., Batesville**

7—Arkansas Agri. 14      0—Hendrix 13  
 7—Hend. Brown 9      0—Union Univ. 28  
 0—U.of Tenn. Medics 19

**Ashland (Ohio) College**

0—Baldwin-Wal. 36      27—Bowl. Green Nor. 0  
 7—Otterbein 0      7—Kent Normal 0  
 0—Thiel 35      8—Tiffin Jr.O.U.A.M. 0

**Augustana Coll., Rock Island, Ill.**

28—Parsons 14      14—St. Ambrose 0  
 0—Wabash 7      19—Mountmouth 7  
 14—Illinois Wes. 0      0—Bradley Poly 13  
 0—James Millikin 28

**Baker Univ., Baldwin, Kans.**

3—McPherson 0      33—St. Mary's 3  
 27—William Jewell 0      7—Emporia Nor. 13  
 0—Coll. of Emporia 3      13—Kansas Wes. 0  
 0—Pittsburg Nor. 0      28—Ottawa 7  
 10—Washburn 17

**Baldwin-Wallace Coll., Berea, Ohio**  
 36—Ashland 0      13—St. Ignatius 20  
 14—Westminster 0      0—Ohio Univ. 35  
 7—Cincinnati 17      7—Dayton 0  
 0—Detroit Jr. 28      0—Muskingum 0  
 0—Toledo 1

**Baylor Univ., Waco, Tex.**

35—John Tarleton 0      3—Texas Agri. 14  
 17—Austin 13      21—Simmons 0  
 17—Rice Inst. 14      28—So. Meth. Univ. 0  
 7—Boston Coll. 23      24—Mississippi Coll. 0  
 34—Phillips Univ. 6      12—Arkansas 13  
 16—Southwestern 0

**Bethany Coll., Lindsborg, Kans.**

12—Friends Univ. 0      0—Ft. Hays Nor. 7  
 0—Fairmount 10      7—McPherson 6  
 10—Sterling 0      7—Southwestern 10  
 20—Chilocco Indians 0      16—Kans. Wesleyan 6

**Bethany (W. Va.) College**

0—W. and J. 14      0—U.S. Nav. Acad. 21  
 28—Marietta 7      14—Grove City 0  
 13—Ohio Univ. 0      12—Carnegie Tech. 21  
 42—U. of Buffalo 0      67—W. Va. Wes. 0  
 78—U. of Dayton 0      0—Georgetown 13

**Bethel Coll., Russellville, Ky.**

37—Bowl. Green Nor. 0      0—Union Univ. 14  
 14—Cumberland 0      16—Bryson Coll. 0  
 42—Hodgenville A. C. 0      7—Bowl. Green Nor. 7  
 0—U. of Louisville 0

**Billings (Mont.) Poly Institute**

0—Montana Mines 55      0—Mt. St. Charles 12  
 0—Mont. Wesleyan 98      0—Mt. St. Charles 13

**Birmingham (Ala.) Southern Coll.**

7—Miss. Agri. 20      7—Millsaps 7  
 13—Marion Mil. Inst. 0      14—Chattanooga 7  
 0—Mercer 20      16—Howard 14  
 6—Miss. Coll. 27      0—Rollins 3  
 38—S. W. Pres. Univ. 6

**Blackburn Coll., Carlinville, Ill.**

0—Illinois Coll. 87      13—Shurtleff 35  
 6—Charleston Nor. 59      0—Bloomington Nor. 74  
 0—McKendree 46

**Boston (Mass.) College**

13—Boston Univ. 0      0—Fordham 0  
 25—Providence 0      14—Marietta 0  
 23—Baylor 7      10—Georgetown 14  
 0—U. of Detroit 28      0—Holy Cross 41

**Bowling Green (Ky.) Normal School**  
 0—Union Univ. 26      7—Murfreesboro Nor. 13  
 0—Bethel 37      7—Bethel 7  
 7—Vanderbilt Res. 13      12—S.W. Presb. Univ. 0  
 21—Richmond Nor. 0

**Bowling Green (Ohio) Normal Coll.**  
 0—Kent Normal 0      0—Ashland 27  
 7—Defiance 0      20—Toledo 7  
 151—Findlay Coll. 0

**Bradley Poly Inst., Peoria, Ill.**  
 62—Hedding 0      21—Illinois Wes. 7  
 0—Lombard 58      13—Augustana 0  
 41—DeKalb Normal 0      40—Lincoln 0  
 20—Illinois Coll. 0      7—Carthage 14  
 14—Normal Univ. 0      3—Eureka 0

**Brown Univ., Providence, R. I.**  
 6—R. I. State 0      7—Yale 45  
 12—Colby 7      55—St. Bonaventure 0  
 13—New York Univ. 0      7—Harvard 9  
 0—Syracuse 28      7—Colgate 0  
 0—Springfield 0

**Buena Vista Coll., Storm Lake, Iowa**  
 9—Trinity 0      14—Ellsworth 0  
 0—Iowa Teachers 18      20—Dak. Wesleyan 33  
 7—Western Union 10      7—Columbus 21  
 0—Still Coll. 0      7—Trinity 0

**Butler Coll., Indianapolis, Ind.**  
 19—Denison 6      0—Wabash 14  
 70—Rose Poly 6      7—Chgo. YMCA Coll. 14  
 122—Hanover 0      3—Mich. Agri 2  
 33—Earlham 7      28—Franklin 0

**California Tech, Pasadena**  
 0—So. California 70      3—Occidental 14  
 14—U.S.S. New York 6      27—U. of Cal. (So. Br.) 0  
 0—Pomona 10      6—Redlands 30  
 0—Whittier 39

**Campion Coll., Prairie du Chien, Wis.**  
 13—Wisc. Mines 0      6—Platteville Nor. 16  
 0—Marquette 55      0—Columbia (Dbq.) 28  
 6—Luther 3      0—St. Ambrose 14

**Cape Girardeau (Mo.) Normal School**  
 0—St. Louis Univ. 7      13—Carbondale Nor. 0  
 0—So. W. Teachers 7      0—Carbondale Nor. 0  
 0—Missouri Mines 24      0—Arkansas Agri. 0

**Carleton Coll., Northfield, Minn.**  
 74—Concordia 0      14—St. Thomas 7  
 63—River Falls Nor. 0      20—St. Olaf 3  
 42—Beloit 0      3—Hamline 21  
 13—Knox 7

**Carroll Coll., Waukesha, Wis.**  
 0—Marquette 14      0—Ripon 61  
 7—Beloit 14      7—N.W. (Wat.) 0  
 0—Milwaukee Nor. 14      0—Lawrence 6

**Carson-Newman, Jeff. City, Tenn.**  
 20—Athens School 0      18—Weaver 0  
 17—King 14      42—Johnson City Nor.  
 6—Milligan 0      7—Emory and Henr.  
 0—Maryville 5      7—Bingham Mil. Sch.

**Carthage (Ill.) College**  
 21—Macomb Teachers 0      0—Iowa Wesleyan 20  
 48—Quincy 0      21—Macomb Teacher  
 12—Eureka 17      28—Lincoln Coll. 0  
 45—Hedding 0      14—Bradley Poly 7

**Case School, Cleveland, Ohio**  
 14—Hiram 0      35—Heldelberg 0  
 14—Akron 0      13—Mount Union 7  
 0—Michigan 64      7—Oberlin 7  
 19—Ohio Wesleyan 14      28—Kenyon 0  
 3—Wooster 17      0—West. Reserve 0

**Central Coll., Pella, Iowa**  
 0—Grace Land 0      13—Ellsworth 0  
 8—Penn. 0      0—Amer. Sch. Osteo.  
 0—Iowa Wesleyan 28

**Centre Coll., Danville, Ky.**  
 14—Clemson 0      21—Alabama Poly 0  
 14—Va. Poly Inst. 0      25—Wash. and Lee 0  
 28—St. Xavier 6      21—Tulane 0  
 98—Transylvania 0      38—Arizona 0  
 6—Harvard 0      14—Texas Agri. 22  
 55—Kentucky 0

**Chicago (Ill.) Y.M.C.A. College**  
 7—Lake Forest 0      14—Butler 7  
 7—Kalamazoo Nor. 3      21—N.W. (Nap.) 0  
 60—Wheaton 0      50—DePaul 0

**Coe Coll., Cedar Rapids, Iowa**  
 13—Iowa Teachers 7      10—Grinnell 0  
 3—Iowa State 28      38—Knox 0  
 70—Simpson 0      28—Cornell (Dbq.) 7  
 28—U. of Dubuque 7

**Colgate Univ., Hamilton, N. Y.**  
 7—St. Bonaventure 7      7—New York Univ. 7  
 14—Allegheny 0      41—Rochester 0  
 0—Princeton 19      0—Syracuse 14  
 7—Cornell 31      0—Brown 7  
 21—Susquehanna 6      21—Columbia 14

**College of Emporia (Kans.)**  
 3—Kansas Agri. 7      28—Ottawa 0  
 3—Baker 0      7—Okla. Agri. 7  
 14—Southwestern 0      6—Washburn 3  
 10—Pittsburg Nor. 14

**College of Idaho, Caldwell**  
 0—Gonzaga 36      0—Utah Agri. 20  
 14—Whitman 17      56—Gooding 0  
 7—Pocatello Tech 13      28—Mont. Wesleyan 2

**Coll. of Puget Sound, Tacoma, Wash.**  
 6—Ellensburg Nor. 0      26—Bremerton N.Yr.  
 2—9th Army Corps 28      14—Pacific Univ. 21  
 18—Willamette 7      6—Bellingham Nor. 1

**College of Wooster (Ohio)**

14—Hiram 0	7—West. Reserve 0
31—Denison 0	6—Oberlin 14
0—Kenyon 3	13—Akron 0
17—Case 3	6—Mount Union 0

**Colorado Agri. Coll., Ft. Collins**

7—Wyoming 7	14—U. of Denver 21
14—Colo. Mines 7	0—U. of Colorado 10
24—Colo. Coll. 0	7—U. of Nebraska 70

**Colorado Coll., Colorado Springs**

37—Grand Island 7	0—Colo. Agri. 24
10—Wyoming 0	14—U. of Colorado 35
7—New Mexico 0	0—Colo. Mines 7
3—Utah 14	28—U. of Denver 21

**Colorado Mines, Golden**

7—U. of Denver 13	7—Utah Agri. 23
7—Colo. Agri. 14	7—Colo. Coll. 0
7—Wyoming 14	7—U. of Colorado 10

**Columbia Coll., Dubuque, Iowa**

6—Platteville Nor. 7	76—Ellsworth 0
20—Wisc. Mines 6	28—Campion 0
14—DePaul Univ. 6	24—Upper Iowa U. 7
20—Luther Coll. 7	42—Mount Morris 0

**Columbia Univ., New York**

7—Amherst 9	0—Williams 20
14—Wesleyan 3	7—Cornell 41
19—New York Univ. 0	21—Ohio Univ. 23
7—Dartmouth 31	14—Colgate 21

**Columbus Coll., Sioux Falls, S. D.**

76—Augustana 0	21—Buena Vista 7
0—Trinity 1 (for.)	21—Aberdeen Nor. 3
30—Huron 0	14—St. Mary's 0
7—So. Dak. Mines 14	7—Coe 28

**Cornell Coll., Mt. Vernon, Iowa**

20—Upper Iowa U. 7	0—Dubuque 0
0—Hamline 14	56—Simpson 0
27—Iowa Wesleyan 7	0—Grinnell 13
0—Drake 41	7—Coe 28

**Cornell Univ., Ithaca, N. Y.**

41—St. Bonaventure 0	59—Dartmouth 7
55—Rochester 0	41—Columbia 7
110—West. Reserve 0	14—Springfield 0
31—Colgate 7	41—Pennsylvania 0

**Cumberland Coll., Williamsburg, Ky.**

0—Somerset H. S. 20	3—Ky. Wesleyan 6
13—Central (Knox.) 6	33—Richmond Nor. 0
51—Middlesboro H.S. 0	7—Maryville Coll. 7
7—Georgetown Coll. 31	

**Dakota Wes. Univ., Mitchell, S. D.**

0—Creighton 21	6—Western Union 0
0—U. of South Dak. 7	33—Buena Vista 20
59—Augustana 6	34—So. Dak. Mines 0
14—Aberdeen Nor. 0	22—Yankton 0

**Daniel Baker Coll., Brownwood, Tex.**

34—Meridian 0	3—San Marcos Nor. 28
0—St. Edwards 0	0—Trinity 7
7—John Tarleton 13	27—U. of Dallas 0
21—Simmons 24	55—Abilene Christ. 0

**Dartmouth Coll., Hanover, N. H.**

34—Norwich 3	7—Cornell 59
28—Middlebury 3	14—Pennsylvania 14
24—N. H. State 0	7—Syracuse 14
14—Tennessee 3	7—Georgia 0
31—Columbia 7	

**Defiance (Ohio) College**

0—Heidelberg 0	118—Findlay 0
0—Muskingum 34	1—Assumption 0 (for.)
0—Bowl. Green Nor. 7	0—Wilmington 14
0—Toledo Univ. 40	57—Cedarville 0
0—Hillsdale 35	

**DeKalb (Ill.) Normal School**

21—Elgin Coll. 0	10—St. Viator 19
0—James Millikin 63	0—Milwaukee Nor. 28
0—Bradley Poly 41	90—Elmhurst Coll. 0
63—Mount Morris 9	7—Wheaton 10

**Denison Univ., Granville, Ohio**

6—Butler 19	6—Miami 21
0—Wooster 31	14—Ohio Univ. 7
7—Heidelberg 0	7—Ohio Wesleyan 0
7—Cincinnati 0	49—Otterbein 0

**Des Moines (Iowa) University**

38—Still Coll. 0	0—Morningside 14
34—Parsons 0	28—Penn 7
0—Creighton 28	7—U. of Dubuque 0
0—Lombard 7	24—Haskell Inst. 7

**De Paul Univ., Chicago, Ill.**

7—Lake Forest 27	0—St. Viator 19
6—Columbia (D.bq.) 14	0—Lombard 27
0—Great Lakes 20	0—Chgo. YMCA Coll. 50
0—Northwestern 34	

**Detroit (Mich.) Junior College**

26—Assumption 0	39—Gr. Rapids Jr. 0
0—Alma 0	3—Ypsilanti Nor. 0
28—Baldwin-Wal. 0	13—Toledo Univ. 0
26—Olivet 0	0—Mt. Pleasant Nor. 0

**Doane Coll., Crete, Neb.**

33—Central 0	3—Peru Nor. 0
7—Cotner 10	10—York 6
0—Hastings 0	10—Midland 6
0—Nebr. Wesleyan 3	17—Trinity 0

**Drake Univ., Des Moines, Iowa**

42—Penn 0	0—Iowa State 7
15—Kansas 7	20—Morningside 10
41—Cornell (Mt.V.) 0	21—Grinnell 10
0—Missouri 6	

**Drury Coll., Springfield, Mo.**

7—Missouri Valley 7	47—Central Wesleyan 0
34—Ozark Wesleyan 13	0—Warrensb. Nor. 14
0—Arkansas 41	0—Missouri Mines 31
0—William Jewell 17	13—Springfield Nor. 16

## SPALDING'S OFFICIAL FOOT BALL GUIDE.

**Earlham (Ind.) College**

14—Hanover 7      14—U. of Dayton 14  
 0—Wilmington 6      7—Muskingum 9  
 7—Butler 33      7—Franklin 0  
 7—Kalamazoo Nor. 42

**Emporia (Kans.) Normal School**

14—St. Mary's 0      27—Pittsburg Nor. 7  
 26—Ottawa 0      7—Washburn 10  
 42—Friends Univ. 0      13—Baker Univ. 7  
 61—Southwestern 0

**Eureka (Ill.) College**

19—Monmouth 9      37—Hedding 0  
 8—Normal Univ. 0      0—Illinois Coll. 14  
 35—Illinois Wes. 0      0—Bradley Poly 3  
 17—Carthage 12

**Fairmount Coll., Wichita, Kans.**

21—McPherson 0      0—Southwestern 7  
 10—Bethany 0      28—Okla. Baptists 3  
 23—Kans. Wesleyan 0      7—Sterling 0  
 6—Washburn 7      0—Friends 0

**Fargo (No. Dak.) College**

20—Moorhead Nor. 9      13—Jamestown 0  
 0—U. of No. Dak. 40      7—No. Dak. Agri. 19  
 7—Concordia 7

**Fisk Univ., Nashville, Tenn.**

7—Tuskegee Inst. 2      14—Wilberforce 0  
 33—Rust 0      0—Morehouse 6  
 13—Simmons 7

**Fort Hays Nor. Sch., Hays, Kans.**

7—U. of Denver 41      7—Bethany 0  
 32—McPherson 0      14—Southwestern 7  
 18—Kans. Wesleyan 0      7—Sterling 0  
 14—St. Mary's 7

**Friends Univ., Wichita, Kans.**

0—Bethany 12      28—Sterling 6  
 7—Southwestern 10      36—Kans. Wesleyan 0  
 0—Emporia Nor. 42      16—Ottawa 7  
 7—Haskell Inst. 14      0—Fairmont 0

**Georgetown (Ky.) College**

31—Cumberland 7      0—Chattanooga 31  
 0—Wabash 41      33—Ky. Wesleyan 0  
 0—DePauw 63      6—Transylvania 14  
 0—U. of Kentucky 33      0—Marshall 7

**Georgetown Univ., Washington, D. C.**

7—Lebanon Val. 0      34—Fordham 7  
 48—Ursinus 6      7—Georgia Tech. 21  
 59—Westminster 0      11—Boston Coll. 10  
 28—Holy Cross 7      13—Bethany 0  
 28—Geo. Washington 0

**Georgia Tech., Atlanta**

69—Furman 0      7—Penu State 28  
 42—Wake Forest 0      56—Clemson 7  
 41—Oglethorpe 0      21—Georgetown 7  
 70—Davidson 0      14—Alabama Poly 0  
 48—Rutgers 14

**Gonzaga Univ., Spokane, Wash.**

36—Coll. of Idaho 0      7—Multnomah AAC 2  
 7—Wash. State 54      0—U. of Idaho 6  
 7—Camp Lewis 10      0—U. of Montana 0  
 7—Mont. State 2

**Grinnell (Iowa) College**

40—Simpson 0      7—Kans. Agri. 21  
 3—Iowa State 21      13—Cornell (Mt. V.) 0  
 13—Washington 14      10—Drake 21  
 0—Coe 10

**Hamline Univ., St. Paul, Minn.**

17—St. John's Univ. 0      60—Gust. Adolphus 0  
 13—Cornell 2      21—Carleton 3  
 21—Macalester 0      14—North Dakota 0  
 17—St. Thomas 0

**Harvard Univ., Cambridge, Mass.**

10—Boston Univ. 0      21—Penn. State 21  
 16—Middlebury 0      0—Centre 6  
 3—Holy Cross 0      3—Princeton 10  
 10—Indiana 0      9—Brown 7  
 10—Georgia 7      10—Yale 3

**Haskell Inst., Lawrence, Kans.**

14—Pittsburgh Nor. 0      2—Marquette 41  
 89—Kans. Wesleyan 0      7—Notre Dame 42  
 0—Nebraska 41      14—Tex. Chris. Univ. 1  
 14—Friends Univ. 7      7—DesMoines Univ. 2  
 21—U. of Tulsa 0

**Hastings (Neb.) College**

7—Kearney Nor. 7      73—Amer. Legion 0  
 0—Doane 0      17—Cotter 0  
 2—York 0      7—Peru Normal 32  
 21—Central City 6      0—Nebraska Wes. 14  
 14—Grand Island 7

**Hedding Coll., Abingdon, Ill.**

0—Knox 34      0—Carthage 45  
 0—Bradley Poly 62      0—Eureka 37  
 21—Culver-Stockton 4      7—Quincy Coll. 6  
 54—Lincoln Coll. 6      0—Macomb Teachers 1

**Henderson-Brown, Arkadelphia, Ark.**

7—Coll. of Ozarks 7      9—Hendrix 7  
 29—Arkansas Coll. 7      36—Magnolia Agri. 7  
 7—Russellville Agri. 21      0—Ouachita 14  
 7—Austin 14

**Hendrix Coll., Conway, Ark.**

0—U. of Arkansas 28      7—Hend. Brown 9  
 21—Coll. of Ozarks 0      0—Ouachita 35  
 13—Arkansas Coll. 0

**Hillsdale (Mich.) College**

34—Hope 0      14—Alma 0  
 7—Assumption 2      7—Ypsilanti Nor. 13  
 35—Defiance 0      1—Adrian 0 (for.)  
 0—Albion 14      21—Olivet 13  
 0—Grand Rapids Jr. 13

**Hiram (Ohio) College**

0—Case School 14      6—Oberlin 38  
 0—Wooster 14      0—Ohio Northern 35  
 6—Akron 0      0—Kenyon 0  
 14—St. Ignatius 0      0—Otterbein 0

**Howard Payne, Brownwood, Tex.**

7—Texas Agric. 14      56—Abilene Chris. 0  
 0—So. Meth. Univ. 3      21—Austin 14  
 0—U. of Texas 21      35—Southwestern 7  
 29—Trinity 0      28—Simmons Coll. 0

**Huron (So. Dak.) College**

46—Flandreau Ind. 0      13—Trinity 0  
 0—So. Dak. State 60      0—Yankton 14  
 0—Columbus Coll. 30      19—So. Dak. Mines 0

**Illinois Coll., Jacksonville**

87—Blackburn 0      6—Illinois Wes. 17  
 38—Monmouth 7      13—Kirksville Teach. 16  
 35—Normal Univ. 0      14—Eureka 0  
 0—Bradley Poly 20      68—Shurtleff 0

**Illinois Wes. Univ., Bloomington**

74—Charleston Nor. 3      7—Bradley Poly 21  
 12—Knox 7      7—James Millikin 7  
 0—Augustana 14      1—Blackburn 0 (for.)  
 0—Eureka 35      0—Normal Univ. 0  
 17—Illinois Coll. 6

**Indiana Univ., Bloomington**

47—Franklin 0      7—Notre Dame 28  
 29—Kalamazoo 0      0—Iowa 41  
 0—Harvard 19      3—Purdue 0  
 0—Minnesota 6

**Iowa State Coll., Ames**

28—Coe 3      0—Washington 2  
 21—Grinnell 3      7—Drake 0  
 14—Missouri 17      7—Kans. Agri. 0  
 7—U. of Kansas 14      3—Nebraska 35

**Iowa Teachers' Coll., Cedar Falls**

7—Coe 13      0—Upper Iowa Univ. 0  
 66—Still Coll. 0      19—Parsons 7  
 18—Buena Vista 0      14—Penn 6  
 56—Ellsworth 0

**Iowa Wesleyan Coll., Mt. Pleasant**

3—Monmouth 7      28—Central 0  
 7—Cornell (Mt. V.) 27      7—Simpson 7  
 26—Carthage 0      7—Parsons 0

**James Millikin Univ., Decatur, Ill.**

69—Shurtleff 0      7—Missouri Mines 0  
 63—DeKalb Nor. 0      3—Wabash 14  
 7—Knox 0      7—Illinois Wes. 7  
 28—Augustana 0      3—Lake Forest 10

**Jamestown (No. Dak.) College**

0—No. Dak. Agri. 0      0—Fargo Coll. 13  
 0—Concordia 27      28—Valley City Nor. 7  
 0—U. of North Dak. 63

**Kalamazoo (Mich.) College**

0—Notre Dame 56      48—Franklin 7  
 0—Indiana 29      7—Albion 0  
 97—Ferris Inst. 6      12—Valparaiso 0  
 34—Olivet 0      15—Alma 0  
 21—N.W. Nap. 0

**Kalamazoo (Mich.) Normal School**

20—Albion 9      7—Notre Dame Fresh 0  
 42—Earlham 7      3—Chgo. YMCA Coll. 7  
 65—Hope 0      62—Milwaukee Eng. 9  
 14—Mich. Agri. 17      49—Ferris Inst. 0

**Kansas Agri. Coll., Manhattan**

7—Coll. of Emporia 3      7—Kansas 21  
 21—Washington 0      21—Grinnell 7  
 7—Creighton 14      0—Iowa State 7  
 7—Missouri 5      14—Oklahoma 7

**Kenyon Coll., Gambier, Ohio**

7—Muskingum 7      0—Wittenberg 0  
 3—Wooster 0      0—Hiram 0  
 0—Mount Union 0      0—Case 28  
 7—Otterbein 7

**King Coll., Bristol, Tenn.**

54—Washington 0      7—Roanoke 0  
 28—Tusculum 0      35—Johnson City Nor. 0  
 14—Carson-Newman 17      7—Emory and Henry 19  
 42—Johnson City Nor. 7

**Kirksville (Mo.) Teachers Coll.**

13—Maryville Teach. 0 20—Culver-Stockton 0  
 16—Illinois Coll. 13      7—Central Coll. 18  
 34—Tarkio 3      20—Missouri Val. 0  
 6—Osteopaths 28      7—Warrensburg 0  
 7—Westminster 0

**Knox Coll., Galesburg, Ill.**

34—Hedding 0      7—Carleton 13  
 14—U. of Iowa 52      0—Coe 38  
 7—Illinois Wes. 12      0—Lombard 14  
 0—James Millikin 7      17—Monmouth 7

**Lafayette Coll., Easton, Pa.**

48—Muhlenberg 0      35—Rutgers 0  
 6—Pittsburgh 0      38—Pennsylvania 6  
 27—Dickinson 0      44—Delaware 0  
 20—Bucknell 7      28—Lehigh 6  
 28—Fordham 7

**Lake Forest (Ill.) College**

27—DePaul Univ. 7      14—Beloit 21  
 28—Wheaton 0      10—James Millikin 3  
 26—Monmouth 0      7—Osteopaths (Mo.) 42  
 14—N.W. (Nap.) 0      0—Chgo. YMCA Coll. 7

**Lawrence Coll., Appleton, Wis.**

0—Wisconsin 28      26—Beloit 0  
 22—Stevens Pt. Nor. 0      7—Ripon 3  
 0—Oshkosh Nor. 3      6—Carroll 0  
 25—N.W. (Wat.) 6

**Lombard Coll., Galesburg, Ill.**

54—N. W. (Nap.) 7      103—Palmer's Chirop. 0  
 58—Bradley Poly 0      27—DePaul Univ. 0  
 61—St. Louis Univ. 0      14—Knox 0  
 90—Monmouth 0      27—St. Viator 7  
 7—DesMoines Univ. 6

**Louisiana Poly Inst., Ruston**

13—Monticello Agri. 0      20—S.W. La. Ind. Inst. 0  
 22—Magnolia Agri. 13      14—Natchitoches Nor. 0  
 20—Ouachita 0      14—Centenary 7

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**Louisiana State Univ., Baton Rouge**  
 6—Texas Agri. 0      10—Arkansas 7  
 41—Spring Hill 7      21—U. of Mississippi 0  
 7—Alabama 7      0—Tulane 21  
 17—Miss. Agri. 14      78—Natchitoches Nor. 0

**Luther Coll., Decorah, Iowa**  
 35—Trinity 0      7—Columbia (Dbq.) 20  
 0—St. Olaf 10      0—U. of Dubuque 20  
 3—Campion 6      33—Upper Iowa 7

**McKendree Coll., Lebanon, Ill.**  
 34—Cntry Day (St.L.) 0 0—Carbondale Nor. 2  
 20—Carbondale Nor. 0      7—Shurtleff 0  
 46—Blackburn 0

**Macalester Coll., St. Paul, Minn.**  
 0—Stout Inst. 0      24—Gust. Adolphus 0  
 0—Hamline 21      14—St. John's 0  
 6—St. Olaf 7

**Macomb (Ill.) Teachers College**  
 0—Carthage 21      7—Carthage 21  
 0—Knox 2d 7      14—Hedding 0  
 14—Culver-Stockton 6      14—Quincy Coll. 7  
 0—Bradley 2d 0

**Marietta (Ohio) College**  
 0—Marshall 0      20—W. Va. Wesleyan 0  
 7—Bethany 28      0—Boston Coll. 14  
 7—Duquesne 7      0—U. of Detroit 34  
 40—Davis-Elkins 0      2—Grove City 27  
 22—Thiel 0      0—Ohio Univ. 0

**Marquette Univ., Milwaukee, Wis.**  
 14—Carroll 0      41—Haskell Inst. 2  
 0—Ripon 0      7—North Dakota 3  
 55—Campion 0      7—Notre Dame 21  
 0—Creighton 3      7—Wabash 0

**Marshall Coll., Huntington, W. Va.**  
 0—Marietta 0      13—Broaddus 3  
 6—Salem 0      7—Georgetown 0  
 0—Kentucky 28      0—N. R. T. S. 7  
 33—Rio Grande 3      13—U. of Louisville 0  
 13—Transylvania 0

**Maryville (Tenn.) College**  
 28—Knoxville H. S. 0      47—Cumberland Univ. 7  
 54—Milligan 0      5—Carson-Newman 0  
 0—Tennessee 7      16—Roanoke 0  
 7—Cumberland Coll. 7      34—Chattanooga 0  
 34—Emory and Henry 7

**Miami Univ., Oxford, Ohio**  
 35—U. of Dayton 0      21—Denison 6  
 28—Ohio Northern 0      29—Mount Union 0  
 14—Wittenberg 0      15—U. of Cincinnati 7  
 56—Ohio Wesleyan 0      21—Otterbein 0

**Michigan Agri. Coll., E. Lansing**  
 28—Alma 0      0—Marquette 7  
 7—Albion 24      14—South Dakota 0  
 0—Michigan 30      2—Butler 3  
 17—Kalamazoo Nor. 14      0—Notre Dame 48

**Milwaukee (Wis.) Normal School**  
 13—N. W. (Wat.) 0      0—Whitewater Nor.  
 14—Carroll 0      26—DeKalb Nor. 0  
 55—Milton 0      0—Stevens Pt. Nor.  
 0—LaCrosse Nor. 0

**Mississippi Agri. Coll., Agri. Colle.**  
 20—Birm. Southern 6      7—Tennessee 14  
 21—Ouachita 6      7—Texas 54  
 14—Miss. Coll. 13      7—Alabama 7  
 0—Tulane 7      14—Louisiana State 1  
 21—U. of Mississippi 0

**Mississippi College, Clinton**  
 14—Tulane 0      27—U. of Mississippi  
 68—Louisiana Coll. 0      56—Millsaps 0  
 13—Miss. Agri. 14      7—Florida 7  
 35—Union Univ. 0      28—Spring Hill 7  
 27—Birm. Southern 6      0—Baylor 24

**Missouri School of Mines, Rolla**  
 0—Washington 10      0—James Millikin 7  
 24—Cape Girar. Nor. 0      3—Rose Poly 7  
 69—S.W. Teachers 6      31—Drury 0  
 7—Mo. Wesleyan 14      21—Central Coll. 2

**Missouri Wes. College, Cameron**  
 6—St. Benedict's 0      36—Westminster 0  
 10—Springfield Nor. 0      56—Culver-Stockton 0  
 26—Central Coll. 6      0—Wm. Jewell 3  
 14—Missouri Mines 7      23—Tarkio 7

**Monmouth (Ill.) College**  
 0—Eureka 19      7—Augustana 19  
 7—Iowa Wesleyan 3      7—Illinois Coll. 38  
 0—Lombard 90      0—N.W. (Nap.) 2  
 0—Lake Forest 26      7—Knox 17

**Montana Mines, Butte**  
 26—Mt. St. Charles 0      0—Mont. State 26  
 55—Billings Poly 0      0—Utah Agri. 3  
 23—Spearfish Nor. 14      28—Englewood A.C. 0  
 0—So. Dak. Mines 0      0—Mont. Wesleyan 0

**Montana State Coll., Bozeman**  
 21—Mt. St. Charles 7      2—Gonzaga 7  
 7—Utah Agri. 30      0—Mont. Wesleyan  
 26—Mont. Mines 0      7—U. of Montana 14

**Montana Wes. Coll., Helena**  
 98—Billings Poly 0      0—Mont. Mines 0  
 20—Mt. St. Charles 0      7—Coll. of Idaho 28  
 16—Mont. State 0      28—Gooding Coll. 7  
 28—Mt. St. Charles 6

**Morningside Coll., Sioux City, Iowa**  
 9—Western Union 0      31—Nebr. Wesleyan 7  
 6—Yankton 7      10—Drake 20  
 49—Wayne Normal 0      28—Upper Iowa Univ.  
 14—DesMoines Univ. 0

**Morris Harvey, Barboursville, W. Va.**  
 0—Ohio Univ. 40      69—Greenbrier Mil. 0  
 7—St. Xavier 21      7—Virginia Poly 54  
 21—Davis-Elkins 0      27—Kentucky Wes. 0  
 33—Rio Grande 0      21—Montgomery T. S.  
 7—Wash. and Lee 33      14—Ironton "Tanks"

**Mt. St. Charles Coll., Helena, Mont.**  
 0—Montana Mines 26 12—Billings Poly 0  
 7—Montana State 21 6—Montana Wes. 28  
 0—Montana Wes. 20 13—Billings Poly 0

**Mount Union Coll., Alliance, Ohio**  
 0—Michigan 44 7—Case 13  
 0—Oberlin 13 0—Miami 29  
 0—Kenyon 0 0—Wooster 6  
 14—Akron 28

**Muskingum Coll., New Concord, O.**  
 0—Wilmington 32 35—Dayton Univ. 6  
 34—Defiance 0 8—Akron 35  
 7—Kenyon 7 9—Earlham 7  
 6—Wittenberg 28 0—Baldwin-Wal. 0  
 27—Rio Grande 14

**Nebraska Wes., University Place**  
 0—Nebraska 55 17—Wayne Normal 3  
 3—U. of Denver 21 20—Chadron Nor. 10  
 7—Morningside 31 17—York 0  
 3—Doane 0 17—Grand Island 0  
 14—Hastings 0 35—Tarkio 0

**North Dakota Agri. Coll., Fargo**  
 0—Jamestown 0 3—North Dakota 38  
 7—Aberdeen Nor. 0 19—Fargo 7  
 35—Moorhead Nor. 0 6—Montana 7  
 0—So. Dak. State 54

**Northwestern Univ., Evanston, Ill.**  
 0—Beloit 7 34—DePaul Univ. 0  
 0—Chicago 41 0—Purdue 3  
 0—Minnesota 28 0—Iowa 14  
 3—Wisconsin 27

**Northwestern, Watertown, Wis.**  
 0—Beloit 0 26—Wayland Acad. 14  
 0—Milwaukee Nor. 13 0—Carroll 7  
 0—Ripon 28 20—Milton 0  
 6—Lawrence 25

**Oberlin (Ohio) College**  
 14—Wittenberg 0 21—Ohio Wesleyan 0  
 7—Ohio State 6 14—Wooster 6  
 13—Mount Union 0 7—Case School 7  
 38—Hiram 6 7—West. Reserve 0

**Occidental, Los Angeles, Cal.**  
 6—Submar. Base 10 35—U. of Cal.(So.Br.) 0  
 6—So. California 42 14—Calif. Tech 3  
 7—Whittier 14 7—Pomona 7  
 7—Redlands 24

**Oglethorpe Univ., Atlanta, Ga.**  
 0—Georgia Tech. 41 7—Chattanooga 0  
 39—Dahlonega 0 41—Stetson 0  
 20—Camp Benning 12 7—Mercer 6  
 0—U. of South 21 3—Florida 21  
 0—Georgia 14

**Ohio Northern Univ., Ada**  
 47—Bluffton 0 6—West. Reserve 0  
 0—U. of Detroit 35 15—Heidelberg 0  
 0—Miami 28 0—St. Xavier 13  
 7—Akron 26 7—Wittenberg 0  
 35—Hiram 0

**Ohio State Univ., Columbus**  
 28—Ohio Wesleyan 0 7—Chicago 0  
 6—Oberlin 7 25—Purdue 0  
 27—Minnesota 0 0—Illinois 7  
 14—Michigan 0

**Ohio University, Athens**

40—Morris Harvey 0 23—Baldwin-Wal. 0  
 0—Syracuse 38 7—Cincinnati 6  
 0—Bethany 13 23—Columbia (N.Y.) 21  
 0—West Virginia 7 0—Marietta 0  
 7—Denison 14

**Ohio Wes. Univ., Delaware**

0—Ohio State 28 0—Oberlin 21  
 26—Heidelberg 7 0—Denison 7  
 14—Case 19 0—West. Reserve 7  
 0—Miami 56 0—Wittenberg 0

**Oklahoma Agri. Coll., Stillwater**

7—Texas Agri. 23 53—Weatherford Nor. 0  
 0—Missouri 36 7—Coll. of Emporia 7  
 13—Creighton 26 28—Tex. Chris. Univ. 21  
 0—Oklahoma 6 7—Phillips Univ. 6  
 7—Arkansas 0 14—Washburn 0

**Olivet (Mich.) College**

6—Grand Rapids Jr. 0 0—Detroit Jr. 26  
 0—Mt. Pleasant 35 14—Assumption 14  
 0—Kalamazoo 34 7—Adrian 0  
 7—Albion 34 13—Hillsdale 21  
 21—Alma 0

**Oregon Agri. Coll., Corvallis**

3—Wash. State 7 0—So. California 7  
 7—Stanford 14 54—Willamette 0  
 0—Oregon 0 65—Chemawa 0  
 24—U. of Washington 0

**Oshkosh (Wis.) Normal School**

6—Ripon 21 28—St. John's Mil. Ac. 0  
 3—Lawrence 0 6—La Crosse Nor. 7  
 27—Platteville Nor. 7 22—Whitewater Nor. 7  
 14—River Falls Nor. 2

**Otterbein Univ., Westerville, Ohio**

13—Wilmington 14 7—Kenyon 7  
 0—Ashland 7 0—Miami 21  
 0—Denison 49 0—Wittenberg 21  
 13—Heidelberg 2 0—Hiram 0

**Ouachita Coll., Arkadelphia, Ark.**

48—Magnolia Agri. 0 16—Little Rock Coll. 0  
 6—Miss. Agri. 21 0—La. Poly. Inst. 20  
 0—Arkansas 28 35—Hendrix 0  
 56—Conway Nor. 0 14—Hend. Brown 0

**Pacific Univ., Forest Grove, Ore.**

20—Mt. Angel 6 27—Willamette 10  
 7—Oregon 21 21—Puget Sound 14  
 28—Albany 7 14—Chemawa 0

**Parsons Coll., Fairfield, Iowa**

0—Des Moines Univ. 34 7—Iowa Teachers 19  
 14—Augustana 28 3—Tarkio 0  
 0—Penn 3 0—Iowa Wesleyan 7  
 0—Simpson 7

**Penn College, Oskaloosa, Iowa**

0—Drake 42	7—DesMoines Univ. 28
0—U. of Dubuque 28	6—Iowa Teachers 14
3—Parsons 0	0—Simpson 7
0—Central Coll. 8	

**Penn State, State College, Pa.**

53—Lebanon Val. 0	28—Georgia Tech. 7
24—Gettysburg 0	28—Carnegie Tech. 7
35—N. Car. State 0	13—U. S. Nav. Acad. 7
28—Lehigh 7	0—Pittsburgh 0
21—Harvard 21	21—Washington 7

**Peru (Neb.) Teachers Coll.**

1—York 0 (for.)	0—Doane 3
28—Grand Island 0	0—Wayne Nor. 6
3—Kearney Nor. 0	32—Hastings 7
14—Midland 0	28—Cotner 3

**Phillips Univ., Enid, Okla.**

42—Kingfisher 7	0—Arkansas 0
6—Okla. Agri. 7	14—Weatherford Nor. 0
9—Simmons Coll. 0	10—U. of Tulsa 21
6—Baylor 34	3—Central Nor. 28
0—Tex. Chris. Univ. 0	

**Pittsburg (Kans.) Normal School**

0—Haskell Inst. 14	7—Ottawa 0
21—Washburn 7	13—St. Mary's 7
0—Baker 0	42—Okla. Mines 0
14—Coll. of Emporia 10	14—Southwestern 0
7—Emporia Nor. 27	

**Pomona Coll., Claremont, Cal.**

55—U. of Cal. (So.Br.) 7	7—Redlands 17
10—California Tech. 0	9—Whittier 42
7—So. California 35	7—Occidental 7

**Princeton University**

21—Swarthmore 7	34—Virginia 0
19—Colgate 0	19—Harvard 3
0—Chicago 9	7—Yale 13
0—U. S. Nav. Acad. 13	

**Purdue Univ., Lafayette, Ind.**

0—Wabash 9	3—Northwestern 0
0—Chicago 9	0—Ohio State 28
0—Notre Dame 33	0—Indiana 3
6—Iowa 13	

**Quincy (Ill.) College**

0—Carthage 48	0—Quincy All-Stars 20
0—Culver-Stockton 26	6—Hedding 7
0—St. Ambrose 46	7—Macomb Teach. 14

**Rice Inst., Houston, Tex.**

54—S.W. La. Inst. 0	7—So. Meth. Univ. 0
14—Baylor 17	7—Texas Agri. 7
6—Tulane 7	28—Trinity Univ. 14
28—Southwestern 0	9—U. of Oklahoma 27
0—U. of Texas 56	

**Rio Grande (Ohio) College**

58—Murray City 0	0—Salem Coll. 37
48—Cedarville 0	21—New River State 0
3—Marshall 33	17—Doane Acad. 0
14—Muskingum 27	0—Morris Harvey 33

**Ripon (Wis.) College**

21—Oshkosh Nor. 6	61—Carroll 0
0—Marquette 0	3—Lawrence 7
28—N.W. (Wat.) 0	9—Beloit 16

**River Falls (Wis.) Normal School**

7—Shattuck Mil. 0	2—Oshkosh Nor. 14
0—Carleton 63	7—Superior Nor. 7
21—St. Mary's 0	3—LaCrosse Nor. 0
7—Stout Inst. 14	

**Rutgers Coll., New Brunswick, N.J.**

33—Ursinus 0	0—Lafayette 35
0—Maryland 3	0—Notre Dame 48
0—Lehigh 7	21—New York Univ.
14—Wash. and Lee 13	17—West Virginia 3
14—Georgia Tech 48	

**St. Ambrose Coll., Davenport, Iowa**

26—Battery B, Dpt. 0	0—Augustana 14
7—Wisconsin Nor. 9	7—Still Coll. 7
46—Quincy Coll. 0	14—Campion 0
0—K'ville Ost'paths 20	

**St. Benedict's Coll., Atchison, Kansas**

0—Mo. Wesleyan 6	35—Rockhurst Coll.
0—Ottawa Univ. 14	21—Doane 13
12—Nebr. Wesleyan 14	14—Chillicothe B.C.
41—Olathe Mutes 6	28—Graceland 0

**St. Ignatius Coll., Cleveland, Ohio**

13—Kent Nor. 0	0—St. Xavier 28
0—Illram 14	6—Canisius 24
20—Baldwin-Wal. 13	7—Niagara Univ. 1
21—Westminster 28	6—Dayton Univ. 14

**St. John's Univ., Collegeville, Minn.**

0—Illamile 17	7—St. Mary's Coll.
28—St. Cloud Nor. 0	0—Macalester 14
14—Alexandria Legion 20	

**St. Joseph's Coll., Collegeville, Minn.**

0—Rensselaer Indpt. 20	1—W. Lafayette. 0 (0)
0—Valparaiso 59	20—St. Procopius 7
28—R.J.S.C. 7	29—St. Xavier's H.
6—St. Procopius Coll. 14	

**St. Louis (Mo.) University**

7—Cape Girar. Nor. 0	0—Lombard 61
12—Kans. City U. 0	0—Creighton 21
0—Missouri 32	36—Westminster 0
14—Mil. Sch. Eng. 13	0—Washington 6
7—DePauw 21	

**St. Mary's Coll., Oakland, Cal.**

0—California 21	20—Olympic Club 7
7—Stanford 10	68—Santa Maria 0
14—Nevada 6	0—Pacific Fleet 28
46—M. I. Marines 6	

**St. Mary's Coll., St. Marys, Kans.**

0—Emporia Nor. 14	3—Fisher 33
17—McPherson 14	7—Pittsburg Nor.
7—Ottawa 10	14—Washburn 3
7—Fort Hays Nor. 14	14—York 7

**St. Mary's Coll., Winona, Minn.**  
 34—St. Norbert's 0 14—St. John's Univ. 7  
 0—St. Thomas 7 7—Stout Inst. 7  
 0—River Falls Nor. 21 0—Columbus 14  
 0—Eau Claire Nor. 20

**St. Viator Coll., Bourboullais, Ill.**  
 67—Crane Coll. 0 19—DeKalb Normal 10  
 7—N.W. (Nap.) 6 86—Shurtleff 0  
 80—Lincoln Coll. 0 0—Valparaiso 0  
 19—DePaul Univ. 0 7—Lombard 27

**St. Xavier Coll., Cincinnati, Ohio.**  
 21—Morris Harvey 7 7—Creighton 14  
 13—Dayton Univ. 0 28—St. Ignatius 0  
 6—Centre 28 35—Hanover 0  
 49—Rose Poly 0 13—Ohio Northern 0

**San Marcos (Texas.) Normal Coll.**  
 10—Southwestern 0 26—E. Tex. Nor. 0  
 31—St. Edward's 7 62—San Marcos Acad. 3  
 28—Daniel Baker 3 14—Denton Normal 0  
 14—Sam Houston Nor. 13

**Simmons Univ., Louisville, Ky.**  
 68—Lincoln Inst. 0 0—W. Va. Coll. Inst. 40  
 0—Wilberforce 6 7—Fisk 13  
 39—Ky. Nor. Ind. Inst. 0 7—Central H. S. 13

**South Dakota Mines, Rapid City**  
 6—Spearfish Nor. 13 6—Spearfish Nor. 7  
 28—Chadron 12 0—Huron Coll. 19  
 0—Mont. Mines 0 0—Dak. Wesleyan 34  
 14—Columbus Coll. 7

**South Dakota State Coll., Brookings**  
 10—Aberdeen Nor. 0 55—Yankton 0  
 3—Wisconsin 24 27—U. of North Dak. 14  
 60—Huron 0 9—U. of So. Dakota 0  
 54—No. Dakota Agri. 0 7—Creighton 0

**Southern Meth. Univ., Dallas, Texas**  
 3—Howard Payne 0 0—Rice Inst. 7  
 0—Texas Agri. 13 6—Tex. Chris. Univ. 13  
 7—Austin 13 0—Southwestern 0  
 0—Arkansas 14 0—Baylor 28

**Southwestern Coll., Winfield, Kans.**  
 28—Chilocco 0 7—Fairmount 0  
 28—Sterling 3 7—Ft. Hays Nor. 14  
 10—Friends Univ. 7 10—Bethany 7  
 0—Coll. Emporia 14 0—Pittsburg Nor. 14  
 0—Emporia Nor. 61

**Southwestern La. Inst., Lafayette**  
 26—Patterson 0 20—Loyola Univ. 0  
 0—Rice Inst. 54 0—La. Poly. Inst. 20  
 35—Jefferson Coll. 0 33—Natchitoches Nor. 2  
 3—La. State Res. 0 40—St. Charles Coll. 21  
 13—Tulane Res. 7 1—Centenary Coll. 0  
 46—Louisiana Coll. 0

**Southwestern Presb., Clarksville, Tenn.**  
 30—Ogden 0 0—Mississippi 35  
 6—Birm. Southern 38 21—Ogden 14  
 0—Union Univ. 27 0—Bryson 7  
 13—Cumberland 0 0—Bowl. Green Nor. 12

**Springfield (Mass.) College**  
 28—Amherst 0 40—Niagara 0  
 6—U. S. Mil. Acad. 28 0—Cornell 14  
 13—Colby 6 0—U. of Detroit 21  
 6—Holy Cross 12 0—Fordham 14  
 34—Stevens 18 0—N. H. State 0  
 0—Brown 0

**Spring Hill (Ala.) College**  
 7—U. of Alabama 27 41—Marion 0  
 0—Alabama Poly 48 81—Jefferson 6  
 28—Loyola 7 7—Howard 0  
 7—Louisiana State 41 7—Miss. Coll. 28

**Stanford Univ., Palo Alto, Cal.**  
 41—M. I. Marines 0 14—Oregon Agri. 7  
 10—St. Mary's 7 0—Washington 0  
 7—Olympic Club 0 14—Nevada 14  
 7—Pacific Fleet 27 7—California 42

**Sterling (Kans.) College**  
 3—Southwestern 28 0—McPherson 13  
 6—Kans. Wesleyan 0 0—Fairmont 7  
 0—Bethany 10 0—Ft. Hays Nor. 7  
 6—Friends Univ. 28

**Stevens Point (Wis.) Normal School**  
 0—Lawrence 22 6—Superior Nor. 7  
 108—St. Norbert's 0 6—Eau Claire Nor. 6  
 9—Mil. Sch. Eng. 7 12—Milwaukee Nor. 0

**Stout Institute, Menomonie, Wis.**  
 0—Macalester Coll. 0 13—Superior Nor. 12  
 14—River Falls Nor. 7 31—Winona Nor. 0  
 21—Eau Claire Nor. 0 39—Dunwoody Inst. 0  
 7—St. Mary's (Minn.) 7

**Superior (Wis.) Normal School**  
 62—St. Cloud Teach. 0 12—Stout Inst. 13  
 7—Eveleth Jr. Coll. 7 7—River Falls Nor. 7  
 7—Eau Claire Nor. 3 1—U. of No. Dak. 0 (for.)  
 7—Stevens Pt. Nor. 6

**Syracuse (N. Y.) University**  
 35—Hobart 0 10—W. and J. 17  
 38—Ohio Univ. 0 13—McGill 0  
 42—Maryland 0 14—Colgate 0  
 28—Brown 0 14—Dartmouth 7  
 0—Pittsburgh 35

**Talladega (Ala.) College**  
 27—Miles Coll. 0 3—Florida Agri. 0  
 23—Morris Brown 13 7—Wiley Univ. 7  
 39—Tuskegee Inst. 7 21—Mobile Tigers 0  
 21—State Normal 0

**Tarkio (Mo.) College**  
 7—William Jewell 41 41—Warrensbg. Teach. 7  
 7—Mo. Wesleyan 23 23—Maryville Teach. 6  
 0—Parsons 3 3—Omaha Univ. 14  
 2—Spfld. Teach. 0 3—Kirksville Teach. 34

**Texas Agri., College Station**  
 50—Agri. Fresh. 6 23—Okl. Agri. 7  
 14—Howard Payne 7 14—Baylor 3  
 13—So. Meth. Univ. 0 7—Rice Inst. 7  
 0—Louisiana State 6 0—Texas 0  
 17—Arizona 13 22—Centre 14

**Texas Christian Univ., Fort Worth**  
 30—Northwest Nor. 0  
 7—Simmons Coll. 10  
 21—Oklahoma Agri. 28  
 19—Trinity Univ. 3  
 16—U. of Tulsa 0

0—Phillips Univ. 0  
 7—Mo. Osteopaths 0  
 0—Haskell Inst. 14  
 13—So. Meth. Univ. 6  
 19—Arkansas 14

**Transylvania Coll., Lexington, Ky.**  
 14—Camp Knox 7  
 0—DePauw 28  
 37—Ky. Wesleyan 0  
 0—Centre 98

14—Georgetown (Ky.) 6  
 0—Marshall 13  
 7—U. of Louisville 0  
 0—Franklin 35

**Trinity Univ., Waxahachie, Tex.**  
 17—U. of Dallas 0  
 35—Wesley 0  
 14—Rice Inst. 28  
 0—Howard Payne 29

0—Simmons Coll. 7  
 7—Daniel Baker 6  
 3—Tex. Chris. Univ. 19  
 7—Austin 3

**Tulane Univ., New Orleans, La.**  
 0—Miss. Coll. 14  
 26—U. of Mississippi 0  
 7—Rice Inst. 6  
 7—Miss. Agri. 0  
 10—U. of Detroit 14

0—Alabama Poly 14  
 7—Washington 14  
 21—Louisiana State 0  
 0—Centre 21  
 7—Alabama 14

**Union Univ., Jackson, Tenn.**  
 26—Bowl. Green Nor. 0  
 0—Tenn. Medics. 14  
 27—S.W. Presb. U. 0  
 0—Miss. Coll. 35  
 27—Memphis Nor. 7

14—Bethel Coll. 0  
 28—Arkansas Coll. 0  
 7—Cumberland U. 19  
 0—Murfreesboro Nor. 0  
 0—U. S. Nav. Acad. 7

**U. S. Mil. Acad., West Point, N. Y.**  
 28—Springfield 6  
 7—N. H. State 10  
 19—Middlebury 0  
 33—Lebanon Val. 0  
 21—Wabash 0

7—Yale 14  
 53—Susquehanna 0  
 0—Notre Dame 28  
 49—Villanova 0  
 0—U. S. Nav. Acad. 7

**U. S. Naval Acad., Annapolis, Md.**  
 40—N. Car. State 0  
 53—West. Reserve 0  
 13—Princeton 0  
 21—Bethany 0

6—Bucknell 0  
 7—Penn State 13  
 7—U. S. Mil. Acad. 0

**Univ. of Akron, Akron, Ohio**  
 13—West. Reserve 7  
 0—Case School 14  
 0—Hiram 6  
 14—Heidelberg 0

26—Ohio Northern 7  
 28—Mount Union 14  
 35—Muskingum 8  
 0—Wooster 13

**Univ. of Alabama, Tuscaloosa**  
 34—Howard 14  
 27—Spring Hill 7  
 55—Marion Inst. 0  
 99—Bryson 0  
 0—U. of South 17  
 7—Louisiana State 7

0—Vanderbilt 14  
 2—Florida 9  
 0—Georgia 22  
 7—Miss. Agri. 7  
 14—Tulane 7

**Univ. of Arizona, Tucson**  
 13—Texas Agri. 17  
 74—Texas Mines 0  
 75—Phoenix Indians 0  
 110—N. Mex. Mil. Inst. 0  
 24—U. of New Mex. 0

31—New Mexico Agri 0  
 84—Bisbee Legion 13  
 7—Whittier 0  
 0—Centre 38

**Univ. of Arkansas, Fayetteville**  
 28—Hendrix 0  
 41—Drury 0  
 28—Ouachita 0  
 0—Okla. Agri. 7  
 7—Louisiana State 10

14—So. Meth. Univ.  
 0—Phillips Univ. 0  
 13—Baylor 12  
 14—Tex. Chris. Uni.  
 7—Louisiana State 10

**Univ. of California, Berkeley**  
 21—St. Mary's 0  
 51—Nebraska 6  
 21—Pacific Field 10  
 29—Oregon 0  
 14—Wash. State 0

38—So. California 7  
 72—Washington 3  
 42—Stanford 7  
 0—Wash. and Jeff.  
 0—Wash. State 0

**U. of C. (So. Branch), Los Angeles**  
 7—Redlands 35  
 7—Pomona 55  
 0—Occidental 35

0—Whittier 63  
 0—California Tech

**Univ. of Chattanooga (Tenn.)**  
 21—Athens 0  
 53—Bryson 0  
 0—Tennessee 20  
 31—Georgetown 0  
 26—Howard 3

0—Oglethorpe 7  
 0—Univ. of South 4  
 7—Birm. Southern  
 0—Mercer 18  
 0—Maryville 34

**Univ. of Chicago (Ill.)**  
 41—Northwestern 0  
 9—Purdue 0  
 9—Princeton 0  
 55—Colorado 0

0—Ohio State 7  
 14—Illinois 6  
 3—Wisconsin 0

**Univ. of Cincinnati (Ohio)**  
 20—Toledo Univ. 0  
 0—West Virginia 50  
 17—Baldwin-Wal. 7  
 14—Pittsburgh 21  
 115—Ky. Wesleyan 0

6—Ohio Univ. 7  
 2—Wittenberg 7  
 0—Denison 7  
 7—Miami 15

**Univ. of Colorado, Boulder**  
 10—U. of Denver 7  
 0—Chicago 35  
 35—Colorado Coll. 14

10—Colo. Agri. 0  
 0—U. of Utah 0  
 10—Colo. Mines 7

**Univ. of Dallas (Texas)**  
 0—Trinity 17  
 20—Abilene 0  
 1—Meridian 0 (for.)  
 20—Grubb's 0  
 7—Wesley 7

14—Marshall 2  
 0—Dinratt Nor. 24  
 6—E. Texas Nor. 3  
 0—Daniel Baker 27  
 34—St. Edward's 0

**Univ. of Dayton (Ohio)**  
 0—Miami 55  
 0—Wilmington 30  
 0—St. Xavier 13  
 14—Earlham 14  
 6—Muskingum 35

0—Baldwin-Wal. 7  
 14—St. Ignatius 6  
 0—Bethany 78  
 0—Hanover 3

**Univ. of Denver (Colo.)**  
 41—Ft. Hays Nor. 7  
 13—Colo. Mines 7  
 21—Nebr. Wesleyan 3  
 7—U. of Colorado 10

9—Wyoming 9  
 21—Colo. Agri. 14  
 21—Colo. Coll. 28

**Univ. of Detroit (Mich.)**

35—Franklin 0	21—Springfield 0
35—Ohio Northern 0	34—Marietta 0
14—Tulane 10	21—Vermont 0
28—Boston Coll. 0	2—W. and J. 14
55—W. Va. Wesleyan 0	

**Univ. of Dubuque, Dubuque, Iowa**

70—Palmer Chiro. 0	20—Luther 0
28—Penn 0	0—Des Moines 7
7—Coe 28	6—Myer's Bear 0
0—Cornell 0	

**Univ. of Florida, Gainesville**

6—U. S. Inf. Sch. 0	7—South Carolina 7
33—Rollins 0	9—Alabama 2
0—Tennessee 9	7—Mississippi Coll. 7
7—Mercer 0	21—Oglethorpe 3
34—Howard 0	10—North Carolina 14

**Univ. of Georgia, Athens**

28—Mercer 0	21—Virginia 0
27—Furman 7	7—Vanderbilt 7
7—Harvard 10	22—U. of Alabama 0
14—Oglethorpe 0	28—Clemson 0
7—Alabama Poly 0	0—Dartmouth 7

**Univ. of Idaho, Moscow**

6—9th Army Corps 0	35—Montana 7
7—Oregon 7	31—Wyoming 3
3—Wash. State 20	6—Gonzaga 0
7—Utah 17	3—Whitman 14

**Univ. of Illinois, Urbana**

52—South Dakota 0	21—DePauw 0
2—Iowa 14	6—Chicago 14
0—Wisconsin 20	7—Ohio State 0
0—Michigan 3	

**Univ. of Iowa, Iowa City**

52—Knox 14	41—Minnesota 7
10—Notre Dame 7	41—Indiana 0
14—Illinois 2	14—Northwestern 0
13—Purdue 6	

**Univ. of Kansas, Lawrence**

7—Drake 15	7—Oklahoma 24
28—Washburn 7	0—Nebraska 28
14—Iowa State 7	15—Missouri 9
21—Kans. Agri. 7	

**Univ. of Kentucky, Lexington**

66—Kentucky Wes. 3	0—U. of South 6
28—Marshall 0	0—Centre 55
14—Vanderbilt 21	14—Va. Mil. Inst. 7
23—Georgetown 0	0—Tennessee 0

**Univ. of Michigan, Ann Arbor**

44—Mt. Union 0	3—Illinois 0
64—Case School 0	7—Wisconsin 7
30—Mich. Agri. 0	28—Minnesota 0
0—Ohio State 14	

**Univ. of Minnesota, Minneapolis**

19—North Dakota 0	0—Wisconsin 35
28—Northwestern 0	7—Iowa 41
0—Ohio State 27	0—Michigan 38
6—Indiana 0	

**Univ. of Mississippi, University**

82—Tennessee Nor. 0	7—Miss. Coll. 27
0—Tulane 26	0—Louisiana State 21
49—Millsaps 0	6—Tenn. Medics 26
35—S.W. Pres. Univ. 0	0—Cuban A. C. 13
0—Miss. Agric. 21	

**Univ. of Missouri, Columbia**

36—Okla. Agric. 0	6—Drake 0
32—St. Louis Univ. 0	7—Washington 0
17—Iowa State 14	24—U. of Oklahoma 14
5—Kans. Agri. 7	9—U. of Kansas 15

**Univ. of Montana, Missoula**

25—Idaho Tech. 0	14—Mont. State 7
7—Washington 28	0—Gonzaga 0
7—Whitman 14	7—No. Dak. Agri. 6
7—Idaho 35	

**Univ. of Nebraska, Lincoln**

55—Nebraska Wes. 0	10—Pittsburgh 0
41—Haskell Inst. 0	28—Kansas 0
0—Notre Dame 7	35—Iowa State 3
44—Oklahoma 0	70—Colo. Agri. 7

**Univ. of Nevada, Reno**

54—Agnetian Club 0	41—Utah Agri. 0
13—Pacific Fleet 14	21—Davis Farm 13
6—California 51	28—U. of Utah 7
6—St. Mary's 14	14—Stanford 14

**Univ. of New Mexico, Albuquerque**

0—Colo. Coll. 7	0—U. of Arizona 24
35—Ft. Bliss Officers 0	6—New Mexico Agri. 0

**Univ. of North Dakota, Grand Forks**

63—Jamestown 0	3—Marquette 7
40—Fargo 0	0—Hamline 14
38—No. Dak. Agri. 3	0—Minnesota 19
14—So. Dak. State 27	6—Super. Nor. 1 (for.)
21—U. of South Dak. 0	

**Univ. of Notre Dame (Ind.)**

56—Kalamazoo 0	28—U. S. Mil. Acad. 0
57—DePauw 10	48—Rutgers 0
7—Iowa 10	42—Haskell Inst. 7
33—Purdue 0	21—Marquette 7
7—Nebraska 0	48—Mich. Agri. 0
28—Indiana 7	

**Univ. of Oklahoma, Norman**

21—Edmond Nor. 0	24—Kansas 7
6—Okla. Agri. 0	14—Missouri 24
28—Washington 14	7—Kans. Agri. 14
0—Nebraska 44	27—Rice Inst. 0

**Univ. of Oregon, Eugene**

7—Willamette 3	0—Oregon Agri. 0
21—Pacific Univ. 7	21—Multnomah AAC 7
7—Idaho 7	47—U. of Hawaii 0
0—California 39	35—Pearl Harbor 0
7—Wash. State 7	

**Univ. of Pennsylvania, Philadelphia**

89—Delaware 0      0—Pittsburgh 28  
 20—F. and M. 0      6—Lafayette 38  
 7—Gettysburg 0      14—Dartmouth 14  
 7—Swarthmore 7      0—Cornell 41  
 21—Va. Mil. Inst. 7

**Univ. of Pittsburgh (Pa.)**

28—Geneva 0      28—Pennsylvania 0  
 9—Lafayette 6      0—Nebraska 10  
 21—West Virginia 13      0—W. and J. 7  
 21—Cincinnati 14      0—Penn State 0  
 35—Syracuse 0

**Univ. of Redlands (Cal.)**

24—Occidental 7      63—San Bernar. H.S. 0  
 17—Pomona 7      35—U. of Cal. (S.Br.) 7  
 47—Santa Fe 7      30—California Tech 6  
 7—Whittier 16      2—Submar. Base 6

**Univ. of Santa Clara (Cal.)**

48—Calif. Agri. 0      7—SanFran. Am. Leg. 0  
 73—Antioch A.C. 0      49—Fresno Am. Leg. 0  
 49—Agnetian A.C. 0      14—Mare Island Mar. 9

**Univ. of So. California, Los Angeles**

70—California Tech 0      7—Oregon Agri. 0  
 42—Occidental 0      28—Wash. State 7  
 35—Pomona 7      28—Submar. Base 0  
 7—California 38      35—U.S.S. New York 0  
 14—Whittier 0      60—U.S.S. Arizona 0

**Univ. of the South, Sewanee, Tenn.**

28—Cumberland 0      6—Kentucky 0  
 102—Bryson 0      47—Chattanooga 0  
 21—Oglethorpe 0      6—Tennessee 21  
 17—Alabama 0      0—Vanderbilt 9

**Univ. of South Dakota, Vermilion**

28—Yankton 0      0—Mich. Agri. 14  
 0—Illinois 52      0—So. Dak. State 9  
 7—Iak. Wesleyan 0      0—Brighton 20  
 0—North Dakota 21

**Univ. of Tennessee, Knoxville**

7—Maryville 0      0—Vanderbilt 14  
 20—Chattanooga 0      14—Miss. Agri. 7  
 3—Dartmouth 14      21—U. of South 0  
 9—Florida 0      0—Kentucky 0  
 27—Emory and Henry 0

**Univ. of Texas, Austin**

33—St. Edward's 0      56—Rice Inst. 0  
 66—Austin 0      33—Southwestern 0  
 21—Howard Payne 0      54—Miss. Agri. 7  
 0—Vanderbilt 20      0—Texas Agri. 0

**Univ. of Tulsa (Oklahoma)**

92—Ada Normal 0      28—Baptist Univ. 0  
 75—Chilocco 13      0—Central Coll. 21  
 17—Alva Nor. 7      27—Kingfisher 7  
 0—Haskell Inst. 21      21—Phillips Univ. 10  
 0—Tex Chris. Univ. 16

**Univ. of Utah, Salt Lake City**

14—Wyoming 3      7—Nevada 28  
 14—Colo. Coll. 3      0—U. of Colorado 0  
 17—Idaho 7      3—Utah Agri. 14

**Univ. of Wisconsin, Madison**

28—Lawrence 0      20—Illinois 0  
 24—So. Dak. State 3      7—Michigan 7  
 27—Northwestern 0      0—Chicago 3  
 35—Minnesota 0

**Univ. of Wyoming, Laramie**

7—Colo. Agri. 7      14—Colo. Mines 7  
 0—Colo. Coll. 10      9—U. of Denver 9  
 3—Utah Agri. 14      3—U. of Idaho 31  
 3—U. of Utah 14

**Utah Agri. Coll., Logan**

47—Ogden A.C. 21      3—Mont. Mines 0  
 14—Wyoming 3      23—Colo. Mines 7  
 30—Mont. State 7      20—Coll. of Idaho 0  
 0—Nevada 41      14—U. of Utah 3

**Valparaiso (Ind.) Univ.**

59—St. Joseph's 0      0—Kalamazoo Coll  
 0—DePauw 41      0—St. Viator 0  
 14—Mil. Eng. Sch. 0

**Vanderbilt Univ., Nashville, Tenn.**

34—Murfreesboro Nor. 0      0—Tennessee 0  
 42—Mercer 0      14—Alabama 0  
 21—Kentucky 14      7—Georgia 7  
 20—Texas 0      9—U. of South 0

**Wabash Coll., Crawfordsville, Ind.**

7—Augustana 0      14—James Millikin 0  
 9—Purdue 0      39—Rose Poly 0  
 14—Butler 0      22—DePauw 0  
 0—U. S. Mil. Acad. 21      0—Marquette 7  
 41—Georgetown (Ky.) 0

**Warrensburg (Mo.) Teachers Coll.**

0—Wentworth M.-A. 0      0—Kansas City U.  
 0—William Jewell 19      14—Drury 0  
 0—Kemper M.A. 49      32—Maryville Nor. 7  
 7—Tarkio 41      0—Kirksville Teach

**Washburn Coll., Topeka, Kans.**

7—Kansas 28      10—Emporia Nor. 7  
 7—Pittsburg Nor. 21      3—Coll. of Emporia  
 0—Ottawa 0      3—St. Mary's 14  
 17—Baker 16      0—Okla. Agri. 14  
 7—Fairmount 6

**Washington-Jefferson, Wash., Pa.**

14—Bethany 0      49—Westminster 14  
 26—Bucknell 0      7—Pittsburgh 0  
 14—Carnegie Tech 9      13—West Virginia 0  
 14—Lehigh 7      14—U. of Detroit 2  
 17—Syracuse 10      0—California 0  
 54—W. Va. Wesleyan 0

**Washington-Lee, Lexington, Va.**

41—Rand-Macon 0      7—West Virginia 2  
 13—Rutgers 14      41—Roanoke 0  
 33—Morris Harvey 7      0—Centre 25  
 3—Va. Poly Inst. 0      7—Johns Hopkins 0  
 27—Emory and Henry 0

**Washington State Coll., Pullman**  
 4—Gonzaga 7  
 0—Idaho 3  
 0—California 14  
 7—U. of Oregon 7

**Washington Univ., St. Louis, Mo.**  
 0—Kans. Agri. 21  
 4—Grinnell 13  
 4—Oklahoma 28  
 2—Iowa State 0

7—Oregon Agri. 3  
 14—Washington 0  
 7—So. California 28  
 10—Missouri Mines 0  
 0—Missouri 7  
 14—Tulane 7  
 0—St. Louis Univ. 0

**Weatherford (Okla.) Normal Sch.**  
 1—Okl. Agri. 53  
 7—Okl. City Coll. 7  
 0—Phillips Univ. 14  
 1—Okl. Baptist 0  
 1—Alva Normal 14

14—Tonkawa 7  
 1—Ada Normal 0 (for.)  
 14—Edmond Nor. 21  
 14—Kingfisher 0

**Vesley Coll., Greenville, Tex.**  
 7—E. Tex. Normal 14  
 1—Trinity Univ. 35  
 1—T. M. C. 0  
 1—U. of Dallas 7  
 1—Texas Fresh 28

7—Denton Normal 33  
 0—G. V. C. 28  
 17—Rusk 7  
 28—Burleson 0

**Westminster Coll., Fulton, Mo.**  
 3—Mo. Mil. Acad. 7  
 1—William Jewell 7  
 1—Missouri Val. 0  
 1—K'ville Teachers 7

0—Mo. Wesleyan 36  
 0—St. Louis Univ. 36  
 28—Central Wes. 0  
 7—Central Coll. 21

**Western Reserve Univ., Cleveland**  
 1—Akron 13  
 1—Heidelberg 0  
 1—Cornell Univ. 110  
 1—Wittenberg 7  
 1—Wooster 7

0—Ohio Northern 6  
 7—Ohio Wesleyan 0  
 0—Oberlin 7  
 0—Case School 0  
 0—U.S. Nav. Acad. 53

**Western Union Coll., LeMars, Iowa**  
 1—Morningside 9  
 1—Buena Vista 7  
 1—Yankton 28  
 1—Dak. Wesleyan 6

7—Wayne Normal 14  
 0—Trinity 10  
 7—Ellsworth 28

**West Virginia Univ., Morgantown**  
 1—W. Va. Wes. 3  
 1—Cincinnati 0  
 1—Pittsburgh 21  
 1—Ohio Univ. 0  
 1—Bucknell 0

14—Lehigh 21  
 28—W. and L. 7  
 7—Virginia 0  
 7—Rutgers 17  
 0—W. and J. 13

**West Virginia Wes., Buckhannon**  
 1—Virginia 35  
 1—W. and J. 54  
 1—U. of Detroit 55  
 1—Marietta 20

0—Salem Coll. 7  
 0—Grove City 28  
 0—Bethany 67

**Heaton (Ill.) College**

1—Elmhurst Jr. 6  
 1—Crane Tech Jr. 0  
 1—Lake Forest 28  
 1—Chgo YMCA Coll. 60

7—Mount Morris 6  
 20—Elmhurst Jr. 0  
 10—DeKalb Nor. 7

**Whitman Coll., Walla Walla, Wash.**  
 25—Willamette 0  
 14—Montana 6  
 14—Idaho 3

7—Multnomah AAC 13  
 0—Washington 7  
 17—Coll. of Idaho 14

**Whittier (Cal.) College**

10—Occidental 6  
 16—Redlands 7  
 39—California Tech 0  
 63—U. of Cal. (So. Br.) 0

42—Pomona 9  
 0—So. California 14  
 0—Arizona 7

**Wilberforcee (Ohio) University**

6—Simmons Coll. 0  
 20—Roger Williams 0  
 0—Fisk 14

33—Ky. Nor. Ind. Inst. 7  
 6—Lincoln 20  
 0—W. Va. Coll. Inst. 14

**Wiley Univ., Marshall, Tex.**

115—Shreveport H. S. 0  
 40—Jaryis Chris. Inst. 0  
 14—Paul Quinn Coll. 10

**Willamette Univ., Salem, Ore.**

3—U. of Oregon 7  
 0—Oregon Agri. 54  
 15—Chemawa 7

10—Pacific Univ. 27  
 0—Whitman 25  
 7—Puget Sound 18

**William Jewell Coll., Liberty, Mo.**

0—Baker 27  
 19—Warrensburg T. 0  
 7—Westminster 0  
 17—Drury 0

0—Central Coll. 7  
 10—Springfield Nor. 0  
 41—Tarkio 7  
 3—Mo. Wesleyan 0

**Wilmington (Ohio) College**

32—Muskingum 0  
 14—Otterbein 13  
 6—Earlham 0  
 30—Dayton Univ. 0

20—Franklin 7  
 77—Cedarville 7  
 49—Antioch 0  
 14—Defiance 0

**Wittenberg Coll., Springfield, Ohio**

0—Oberlin 14  
 0—Miami 14  
 28—Muskingum 6  
 0—Kenyon 0

21—Otterbein 0  
 7—U. of Cincinnati 2  
 0—Ohio Wesleyan 0  
 0—Ohio Northern 7

7—West. Reserve 0

**Yale Univ. New Haven, Conn.**

28—Bates 0  
 14—Vermont 0  
 24—North Carolina 0  
 23—Williams 0

45—Brown 7  
 28—Maryland 9  
 13—Princeton 7  
 3—Harvard 10

14—U. S. Mil. Acad. 7

**Yankton (So. Dak.) College**

0—U. of So. Dak. 28  
 7—Morningside 6  
 28—Western Union 3  
 0—So. Dak. State 5

14—Huron 0  
 0—Aberdeen Nor. 7  
 0—Drake Wesleyan 22

**Ypsilanti (Mich.) Normal College**

48—Assumption Coll. 0  
 13—Hillsdale 7  
 0—Alma 7

0—Detroit Jr. 3  
 7—Mt. Pleasant Nor. 6  
 14—Albion 27

## Scholastic Records

### Ackerman (Miss.) High School

0—Louisville 20	14—Dermo 0
77—Starkville 6	0—Noxapater Agri. 13
0—Amory 13	21—Noxapater Agri. 12
21—Pheba 0	28—Wier 9

### Albion (Mich.) High School

7—Lansing 26	0—Hillsdale 21
23—Jackson 14	41—Charlotte 0
7—Ann Arbor 19	13—South (Gr. Rapd) 0
7—Battle Creek 14	19—Adrian 6
7—Coldwater 12	6—Marshall 6

### Alexandria (Minn.) High School

52—St. Cloud Teach. 6	28—Hibbing 0
46—Moorhead 0	48—St. Thomas 6
45—Little Falls 0	41—Coleraine 0
20—St. John's Univ. 14	20—Worthington 2
80—Wadena 3	

### Alliance (Neb.) High School

76—Chadron 0	23—Scottsbluff 14
0—Ansley 20	35—Bayard 14
68—Chadron 6	12—Broken Bow 7
83—Sidney 0	61—Chappell 6
42—Cranford 0	

### Alliance (Ohio) High School

13—Lisbon 13	25—Massillon 0
7—Akron South 49	26—Wooster 0
7—Martins Ferry 26	6—Salem 14
0—Warren 7	

### Ann Arbor (Mich.) High School

12—Wayne 6	14—Lansing 14
14—Adrian 0	58—Ypsilanti 0
7—Kalamazoo 13	14—Battle Creek 0
20—Marshall 0	7—Jackson 7
19—Albion 7	14—Benton Harbor 7
7—Pontiac 7	

### Anoka (Minn.) High School

7—Cambridge 0	26—Elk River 7
7—St. Cloud 27	54—Princeton 0
0—Milaca 21	108—Monticello 0

### Arthur Hill H.S., Saginaw, Mich.

47—Lapeer 6	14—Battle Creek 6
64—Owosso 0	35—Central (Det.) 0
34—Traverse City 0	1—Benton Har. 0 (for.)
14—Lansing 0	6—Port Huron 0
21—Eastern (B.C.) 0	0—Eastern (Sag.) 10

### Ashland (Ore.) High School

7—Klamath Falls 17	54—Medford 7
61—Grants Pass 0	54—Roseburg 0
28—Klamath Falls 7	38—Lebanon 7
49—Grants Pass 6	12—Medford 0

### Astoria (Ore.) High School

0—Washington 0	42—Gresham 0
7—Ranier 0	27—St. Helen's 7
13—Tillamook 0	0—Clumbia.U. (Por

### Aurora (Minn.) High School

0—Coleraine 13	59—Biwabek 0
0—Ely 6	28—Two Harbors 14
24—Mt. Iron 0	28—Gilbert 0

### Austin (Minn.) High School

40—Gd. Meadow 0	0—Owatonna 7
7—Blooming Pr. 0	0—Winona 23
0—Osage 21	6—Faribault 26

### Ballard H.S., Seattle, Wash.

3—Queen Anne 10	0—Broadway 0
0—Lincola 0	13—West Seattle 0
0—Franklin 0	

### Baton Rouge (La.) High School

54—Marksville 0	0—Shreveport 26
55—Houma 0	84—Hammond 0
0—Morgan City 0	6—New Orleans 21
12—Alexandria 2	13—Lake Charles 0

### Baylor M. A., Chattanooga, Tenn.

45—Marion Co. 6	34—Mont. Bell 6
6—Polk Co. 0	7—Central (Chat.)
21—Central (Nash.) 0	35—Knoxville 12
13—Wills-Taylor 9	6—McCallie 12
6—Tenn. Mil. Inst. 13	

### Beaumont (Tex.) High School

26—Silsbee 0	27—Galveston 0
27—South Park 0	0—Waco 63
33—DeRidder 0	0—Central (Hous.)
6—Merryville 6	33—Sour Lake 0
10—Houston Hts. 0	0—Orange 9

### Belle Fourche (S.D.) High School

0—Spearfish Nor. 19	7—Lead 0
40—Deadwood 3	16—Spfsh. Nor. 2d
12—Lead 14	12—Rapid City 19
28—Deadwood 7	

### Berkeley (Cal.) High School

48—St. Marys 0	76—Alameda 0
81—Freemont 0	55—Oakland Tech 0
20—Lowell 0	83—Santa Rosa 0
28—Sacramento 7	42—Palo Alto 0
7—Stanford Fresh. 14	49—Sacramento 14
7—Calif. Fresh. 14	0—Bakersfield 0

### Bishop (Cal.) High School

0—Bishop A.C. 0	21—Alumni 0
16—Bishop Ind. 10	24—Bishop Ind. 0
29—Bishop A.C. 0	7—Reno H.S. 7
7—Round Val. Ind. 7	36—Round Val. Ind.

**Bowen H.S., Chicago, Ill.**

41—Thornton Twp. 0    14—Parker 0  
 12—Pullman Acad. 0    3—Tilden 0  
 0—Morgan Park 0    9—Tilden 0  
 21—Hyde Park 7    7—Marshall 6

**Brigham Young Coll., Logan, Utah**

30—Box Elder H.S. 0    0—Ricks Nor. 0  
 7—Weber Nor. 0    34—Idaho Falls H.S. 0  
 13—B. Y. Univ. 14    0—Iowa Tech 6  
 7—U.A.C. Fresh 7

**Broadway H.S., Seattle, Wash.**

0—Queen Anne 14    0—Ballard 0  
 0—West Seattle 14    7—Lincoln C  
 0—Franklin 14

**Calumet (Mich.) High School**

7—Hancock 0    48—Lake Linden 0  
 37—Houghton 0    41—Hancock 0  
 46—Lake Linden 6    19—Ironwood 13  
 25—Houghton 0    7—Saginaw 44

**Cambridge (Neb.) High School**

7—Oberlin (Kans.) 7    57—Kearney Mil. Acad. 0  
 27—Gothenburg 7    47—Fairfield 0  
 41—Clay Center 0    0—Lincoln 6  
 34—Curtis Agri. 0    26—McCook 14

**Canon City (Colo.) High School**

7—Florence 14    42—Central (Pueb.) 0  
 56—Englewood 0    96—North (Denver) 0  
 44—Manual (Denver) 0    34—Trinidad 0  
 26—Florence 0

**Carl Schurz H.S., Chicago, Ill.**

7—Woodstock 0    7—Lane Tech 6  
 0—Austin 6    13—Crane Tech 7  
 3—Senn 7    3—Benton 27

**Casper (Wyo.) High School**

60—Douglas 0    20—Cheyenne 31  
 83—Worland 6    54—Douglas 6  
 56—Univ. H.S. 0    7—Casper Indpts. 0  
 0—Sheridan 7

**Cathedral H.S., Duluth, Minn.**

20—Alumni 0    19—Central (Superior) 14  
 53—Spooner 0    43—Dewey (Superior) 0  
 62—Morgan Pk. 7    35—Central (Dul.) 0  
 42—Ashland 0    0—Denfeld 6

**Cedar Rapids (Iowa) High School**

27—Cedar Falls 6    14—East Waterloo 3  
 85—Manchester 0    13—Clarion 7  
 38—Central City 0    22—West Waterloo 6  
 32—Valley Junc. 0    20—Ottumwa 0  
 20—Spirit Lake 0    49—Crane Tech. 0

**Centennial H.S., Pueblo, Colo.**

0—Colo. Springs 31    27—Ordway 0  
 6—Colo. Springs 18    14—Trinidad 16  
 21—Florence 7    7—LaJunta 0  
 21—Florence 13    0—Central 13

**Central H.S., Akron, Ohio**

58—St. Vincent's 0    0—Fostoria 35  
 13—McKinley 10    7—West (Akron) 12  
 0—Rayen 0    0—Waite (Tol.) 95  
 0—South (Akron) 3    0—North (Akron) 2  
 28—New Philadelphia 7

**Central H.S., Cleveland, Ohio**

12—Longwood 0    0—St. Ignatius 21  
 2—West 12    0—Glenville 21  
 0—Univ. H.S. 27    0—East. Tech. 9  
 0—West. Tech 48    7—East 35  
 0—South 21

**Central H.S., Detroit, Mich.**

0—Western 28    0—Arthur Hill 35  
 0—Pontiac 28    0—Northwestern 12  
 6—Cass Tech 6    0—Eastern 6  
 13—Northern 13    0—Lansing 35

**Central H.S., El Centro, Cal.**

43—Holtville 0    55—Calexico 0  
 53—Calexico 0    20—Holtville 6  
 27—Brawley 8    37—Brawley 0  
 6—Alumni 0

**Central H.S., Flint, Mich.**

20—Alma 0    20—Cass Tech 34  
 21—Highland Pk. 6    0—Scott (Toledo) 19  
 58—Fenton 0    28—Southeastern 0  
 0—M.A.C. Fresh. 28    9—Alumni 0  
 6—Pontiac 7

**Central H.S., Memphis, Tenn.**

0—Hris Bros. Coll 0    0—Little Rock H.S. 34  
 21—Jonesboro H.S. 0    41—Columbus 6  
 28—Technical H.S. 6    0—Univ. School 0

**Central H.S., Minneapolis, Minn.**

6—West 13    3—East 7  
 20—North 0    13—Central (St. Paul) 7  
 3—South 0

**Central H.S., Peoria, Ill.**

0—Moline 9    66—Clinton 0  
 6—Bloomington 0    45—Decatur 6  
 16—LaSalle-Peru 0    27—Manual (Peoria) 6

**Central H.S., Pueblo, Colo.**

6—Florence 0    6—Trinidad 0  
 0—Colo. Springs 33    0—Canon City 42  
 6—Rocky Ford 0    20—Florence 13  
 20—LaJunte 7    13—Centennial 0

**Central H.S., Tulsa, Okla.**

14—Ramona 6    7—Nowata 7  
 46—Dewey 0    17—Fort Smith 0  
 2—Wichita 0    14—Wetumka 0  
 0—Shawnee 7    0—Sapulpa 33  
 10—Guthrie 0    14—Okla. City 7  
 27—Okmulgee 0

**Central H.S., Xenia, Ohio**

27—Wash. Ct. House 0    33—Greenfield 0  
 19—Wilmington 0    21—Miamiburg 0  
 16—Troy 0    26—Wilmington 0  
 21—Hillsboro 0    34—Springfield 0  
 21—West Alexandria 7

**Chaffee H.S., Ontario, Cal.**

47—El Monte 0	0—Redlands 0
21—Whittier State 7	3—Pomona 7
24—Riverside 0	6—Riverside 0
26—San Bernardino 0	

**Chaminade Coll. H.S., Clayton, Mo.**

7—Clayton 0	28—Rankea Trade 7
7—Univ. City 0	14—Loyola 3
0—Cleveland 27	0—St. Louis U. Acad. 49
21—Alumnae 16	26—St. Charles 0
7—Kirkwood 13	

**Chehalis (Wash.) High School**

22—Alumni 7	16—Vancouver 0
3—St. Martin's Coll. 0	7—Hoquiam 0
27—Olympia 0	8—Aberdeen 0
6—Montesano 0	39—Centralia 0
39—Puget Sd. Fresh. 14	

**Chillicothe (Ohio) High School**

0—East (Col.) 7	6—Wilmington 2
7—Hillsboro 0	47—Greenfield 0
33—Wash. Ct. House 0	7—Lancaster 12
14—Ironton 13	7—Portsmouth 0

**Clark (So. Dak.) High School**

6—Aberdeen 21	13—DeSmet 7
35—Redfield 12	33—Huron 0
50—Webster 0	7—Redfield 0
20—Brookings 0	1—Toronto 0 (for.)
7—Watertown 13	

**Clarksdale (Miss.) High School**

(—Nev Albany 0	27—Greenwood 0
41—Cleveland 0	26—Greenville 0
26—Moorhead Agri. 21	51—Senatobia Agri. 7
65—Tunica Agri. H.S. 0	

**Clayton (N. M.) High School**

31—Clayton Town 0	12—Dalhart 0
13—Dalhart 6	67—Clayton Legion 0
34—Raton 7	6—Raton 0

**Coleraine (Minn.) High School**

13—Aurora 6	54—Grand Rapids 0
41—Grand Rapids 0	41—Cloquet 0
82—Mountain Iron 0	6—Denfield 0
13—Hibbing 0	0—Alexandria 41

**Coll. of the Pacific, San Jose, Cal.**

35—Fresno Normal 0	34—San Jose Nor. 0
14—Mare Island 39	0—Calif. Fresh. 42
6—Stanford Fresh. 49	28—Chico Nor. 0

**Collinsville (Okla.) High School**

0—Delaware 6	0—Broken Arrow 39
0—Ramona 54	0—Glenpool 52
6—Sand Springs 35	21—Owasso 6
0—Skiatook 20	3—Tulsa Senior 0
27—Bigheart 0	

**Colorado Spgs. (Colo.) High School**

31—Centennial 0	72—Manual (Denver) 0
0—West (Denver) 0	45—Cheyenne 0
18—Centennial 6	10—Lamar 0
33—Central (Pueblo) 0	16—Longmont 0
21—East (Denver) 0	0—East (Salt Lake) 28

**Country Day Sch., Milwaukee, Wis.**

7—St. John's H.S. 0	0—Wayland Acad. 1
6—Wauwatosa 71	38—Country Day (N.S.)
35—Lincoln 0	

**Crookston (Minn.) High School**

6—East (Gd. Forks) 12	22—Ada 20
53—Fosston 6	0—Stephen 21
27—Thief River Falls 0	21—Minn. Agri. 0
41—Warren 0	

**Culver (Ind.) Military Academy**

50—Walsh Hall 0	3—Notre Dame Fresh.
52—Crane Jr. Coll. 0	7—Lake Forest Acad.
30—Loyola Acad. 0	7—Rose Poly 7
3—Kemper 7	

**Dallas (So. Dak.) High School**

42—Springview 0	6—Gregory 7
45—Winner 0	34—Winner 0
44—Burke 0	20—Geddes 0
88—Platte 0	7—Gregory 0

**Danville (Ill.) High School**

39—Villa Grove 0	7—Watseka 7
14—Hoopes-ton 2	9—Kankakee 16
14—Georgetown 14	80—Oakwood 0
2—Urbania 34	34—Taylorville 0

**Deerfield-Shields, Highland Pk., Ill.**

14—Lindblom 6	40—LaGrange 0
23—Riverside 0	34—Evanson 3
21—Wat. kegan 0	46—Thornton Twp. 0
27—Proviso 0	14—Oak Park 0
43—New Trier 0	14—Brockton 19

**Denfield H.S., Duluth, Minn.**

42—Cloquet 6	7—Virginia 14
48—Dewey (Sup.) 0	7—Superior 21
27—Central (Dul.) 6	6—Cathedral 0
99—Morgan Park 7	0—Coleraine 6

**Dinuba (Cal.) High School**

60—Sanger 0	90—Fresno Tech 0
13—Fowler 0	0—Porterville 21
7—Strathmore 6	25—Visalia 0
40—Woodlake 0	20—Strathmore 0
54—Orosi 0	0—Bakersfield 27

**Dunwoody Inst., Minneapolis, Minn.**

7—North 7	0—Stout Inst. 39
33—De La Salle 0	0—Shattuck Mil. 3
54—Winona 0	

**Duval H.S., Jacksonville, Fla.**

44—Moultrie 0	77—Lake City 0
21—Charleston (S.C.) 3	74—Tampa 0
39—St. Petersburg 0	21—Steele (Dayton, O)
34—Montgomery 0	56—Gainesville 0

**East H.S., Cincinnati, Ohio**

74—Highlands 0	20—Walnut Hills 0
35—Ohio Mil. Inst. 0	6—Norwood 7
7—Hamilton 0	14—Hughes 32
29—Woodward 13	

**East H.S., Minneapolis, Minn.**

34—St. Thomas 0	7—Central 3
32—Univ. Fresh. 0	7—West 0
28—South 0	28—North 7

**East H.S., Salt Lake City, Utah**

30—West 0	20—Westminster Coll. 7
55—Park City 7	56—Payson 0
26—Granite 0	14—Twin Falls 0
41—Davis Co. 0	30—Logan 0
114—L.D.S. 7	28—Colo. Spgs. 0
58—Jordan 7	59—Idaho Falls 0

**East H.S., Waterloo, Ia.**

0—North (DesM.) 0	3—Cedar Rapids 14
10—Teach. Coll. H.S. 0	0—Marshalltown 0
13—Olwein 0	21—Dubuque 0
105—Independence 0	41—Cedar Falls 7
13—Iowa Falls 7	

**East Tech H.S., Cleveland, Ohio**

40—South 0	46—East 7
28—Lincoln 0	14—Scott (Tol.) 7
35—Glenville 0	32—West 7
37—Shaw 7	89—Central 0

**Edgemont (So. Dak.) High School**

35—Newcastle 14	31—Newcastle 0
35—Crawford 33	34—Chadron 0
21—Newcastle 0	12—Hot Springs 0
7—Chadron 0	

**Elgin (Ill.) High School**

60—Dundee 0	6—Rockford 0
7—Hyde Park 7	52—Joliet 0
10—West Aurora 7	7—East Aurora 0
35—Freeport 6	35—Macomb 7
25—DeKalb 0	0—Ansonia (Conn.) 13

**Elizabethtown (Ky.) High School**

29—Glasgow 0	19—St. Xavier 0
3—Louisville 19	28—Pineville 14
53—Bloomfield 0	45—Jeffersonville 0
28—Bardstown 0	42—Franklin 0
65—Glasgow 0	33—All-Stars 0
34—New Albany 7	

**El Paso (Tex.) High School**

48—El Paso Com. Cl. 0	7—Phoenix 27
0—1st Cav. Div., U.S. 0	0—Las Cruces 0
14—Deming 0	65—Albuquerque 0
0—Columbus Club 21	

**Eaglewood H.S., Chicago, Ill.**

56—Gridley 0	0—Harrison 0
0—Hyde Park 6	13—Mooseheart 7
7—Lindblom 13	7—Steele (Dayton) 24

**Everett (Wash.) High School**

74—Mt. Vernon 7	42—Walla Walla 0
13—Alumni 7	48—Wenatchee 7
7—U. of W. Fresh. 7	48—Wash. H.S. (Port.) 7
14—Colum. U. (Port.) 10	

**Faribault (Minn.) High School**

7—Owatonna 0	0—Rochester 13
7—Albert Lea 7	26—Austin 6
11—Kenyon 0	35—Northfield 0

**Filer (Idaho) High School**

75—Kimberley 0	35—Rupert 0
13—Buhl 12	47—Buhl 0
0—Twin Falls 26	96—Shohone 6
7—Burley 55	27—Blackfoot 7

**Firestone (Minn.) High School**

6—Tracy 0	6—Flandreau (S.D.) 9
42—Brookings (S.D.) 0	9—Worthington 48
49—Slayton 0	6—Marshall 21
23—Luverne 0	0—Windom 0

**Fitchburg (Mass.) High School**

35—Clinton 0	12—W. Tech (Cleve.) 13
28—South (Wore.) 7	14—Manchester 0
16—Lawrence 0	14—Bos. Coll. H.S. 7
43—North (Wore.) 7	21—Lowell 0
35—Hyde Park 0	7—Leominster 7
13—Waltham 14	6—Providence (Ill.) 13

**Forsyth (Mont.) High School**

28—Worden 2	35—Glendive 0
65—Roundup 0	6—Miles City 20
48—Sidney 0	

**Fostoria (Ohio) High School**

41—Norwalk 7	20—Bryan 0
49—Central (Tol.) 0	49—Bowling Green 0
39—Central (Akron) 0	13—Findlay 6
14—Cambridge 7	21—Lane Tech (Chgo.) 0
20—Martins Ferry 26	

**Franklin H.S., Seattle, Wash.**

16—West Seattle 0	14—Broadway 0
20—Lincoln 0	7—Queen Anne 0
0—Ballard 0	

**Freeport (Ill.) High School**

62—Warren 0	16—DeKalb 0
23—East Aurora 2	70—West Aurora 0
51—Elgin 0	15—Rockford 26
62—Joliet 9	7—Harrison Tech 0

**Fresno (Cal.) High School**

7—Fresno Nor. 0	28—Taft 0
19—Hanford 0	7—Selma 0
14—Fowler 7	54—Caruthers 7
54—Madera 0	62—Fresno Nor. 7
47—Sanger 0	7—Bakersfield 34
19—Reedley 7	

**Froebel H.S., Gary, Ind.**

19—Bloom H.S. 2	41—Hammond 0
48—Whiting 0	13—East Chicago 7
7—Mishawaka 0	53—Elkhart 0
28—Mich. City 6	7—Emerson 7

**Glenn Co. H.S., Willow, Cal.**

40—Brothers Coll. 0	26—Chico H.S. 0
6—Preston St. Sch. 7	13—Oakland Tech. 0
41—Marysville 14	9—Sacramento 20
21—Tchico Nor. 0	32—Woodland 7

**Glenwood (Minn.) High School**

7—Amer. Legion 0	20—Long Prairie 0
13—Hancock 6	86—Morris Agri. 0
0—Montevideo 12	20—Osakis 0
28—Wheaton 13	

**Granite Falls (Wash.) High School**

0—Edmonds 24	7—Arlington 34
41—Tulalip Ind. 7	0—Marysville 119
7—Stanwood 40	0—Sultan 76
0—Snohomish 28	78—Lake Stevens 0
0—Monroe 40	33—Coupeville 13

**Greeley (Colo.) High School**

7—South (Denver) 0	21—Fort Collins 23
48—West (Denver) 10	26—Windsor 7
48—Boulder Preps 6	0—Longmont 7
27—East (Denver) 10	7—Eaton 0
14—Loreland 13	

**Greenville (Miss.) High School**

92—Indianola 0	34—Belzoni 0
54—Lake Providence 0	0—Clarksville 26
0—Chams.—HuntAc. 20	7—Greenville M.A. 7
7—Greenwood 7	

**Grenada (Miss.) High School**

21—Calhoun City 0	19—Oxford 13
26—Water Valley 0	53—Kosciusko 7
0—Greenwood 40	19—Winona 13
34—Durant 12	21—Water Valley 0
0—Charleston 13	

**Gunnison (Colo.) High School**

69—Cedaredge 0	21—Paonia 0
62—Monte Vista 0	6—Delta 3
27—Olathe 0	1—Hotchkiss 0 (for.)
76—Montrose 0	18—Fort Collins 0
56—Grand Junction 0	

**Hannibal (Mo.) High School**

14—Jacksonville 0	70—Monroe City 0
23—Carrollton 0	0—Pittsfield 41
28—Palmyra 0	7—Quincy 7
33—Shelbina 0	

**Harlowton (Mont.) High School**

133—Roundup 0	0—Fergus Co. 70
0—Fergus Co. 27	35—Winnett 7
26—Winnett 13	7—Roundup 6
52—Stanford 0	

**Harvard School, Los Angeles, Cal.**

53—Lancaster 0	0—Santa Ana 17
7—Santa Barbara 3	33—Coronado 12

**H.S. of Commerce, San Francisco, Cal.**

7—San Rafael 6	0—Polytechnic 39
41—South (S.F.) 6	33—Cogswell 0
0—Alameda 47	0—Lick Wilmerding 20
0—Calif. Fresh. 97	48—Sac. Heart Coll. 14
19—Potter Sch. 0	0—Lowell 61
14—Galilee 3	27—Mission 0

**Holdridge (Neb.) High School**

7—Alma 48	86—Beaver City 0
33—Mindens 0	36—Orleans 0
27—Oxford 0	0—Alma 14
13—Orleans 6	13—Mindens 0
6—McCook 62	0—Curtis Agric. 36

**Hollywood H.S., Los Angeles, Cal.**

7—Jefferson 20	3—L. A. Poly 21
6—Lincoln 0	10—Manual Arts 49
0—Pasadena 7	0—Santa Barbara 7
10—Los Angeles 14	0—Alumni 14

**Hughes H.S., Cincinnati, Ohio**

40—Milford 0	0—Norwood 0
34—Greenfield 0	70—Walnut Hills 0
39—Woodward 0	25—St. Xavier H. S.
32—East Side 14	27—Middletown 31

**Hume-Fogg H.S., Nashville, Tenn.**

0—Morgan 27	0—Massey M. A. 0
14—Clarksville 0	10—Castle Hts. M. A.
20—Peabody 0	77—Wallace U.S. 6
52—Columbia 0	51—Mont. Bell Acad.

**Independence (Kans.) High School**

0—Nowata 0	42—Fredonia 3
13—Neodesha 7	34—Cherryvale 0
26—Caney 0	48—Altamont 0
41—Oswego 0	35—Coffeyville 0

**Jackson (Ala.) Agricultural School**

26—Thomaston 0	26—Repton 0
54—Bay Minette 0	0—Thomasville 13
21—Spring Hill A.C. 0	0—Spring Hill H. S.
102—Camden 0	0—Clarke Co. 26

**Jackson (Miss.) High School**

14—Canton 0	0—McComb 0
47—Yazoo City 0	21—Brookhaven 2
19—Clinton 0	7—Shreveport 28

**Jacksonville (Ill.) High School**

0—Hannibal 14	14—Peoria Manual
7—Pittsfield 21	49—Waverly 0
7—Alton 0	7—Springfield 6
21—Lincoln 7	13—Quincy 7
28—White Hall 21	0—Western Mil. 0

**James John H.S., Portland, Ore.**

7—Vancouver 28	0—Jefferson 28
6—Ridgefield 6	0—Washington 56
6—Commerce 7	7—Benson 58
0—Franklin 10	0—Castle Rock 0
0—Lincoln 25	

**Jefferson H.S., Los Angeles, Cal.**

21—Venice 0	20—Pasadena 7
20—Franklin 0	7—Manual Arts 0
0—Los Angeles H.S. 33	7—Lincoln 28
20—Hollywood 7	13—Santa Barbara 1
14—Polytechnic 13	

**Joplin (Mo.) High School**

41—Baxter Spring 0	0—Carthage 19
48—Webb City 0	6—Muskogee 21
41—Wheaton 0	20—Carl Junction
0—Neosho 20	7—Springfield 7
38—Mt. Vernon 0	20—Columbus 3
0—Monett 12	17—Fort Smith 7

**Kemper Mil. Sch., Boonville, Mo.**  
 6—Central Coll. 14      6—Missouri M.A. 7  
 89—Sedalia H.S. 0      7—Chillicothe B.C. 6  
 0—St. John's M.A. 56      49—Warrensburg Nor. 0  
 7—Culver M.A. 3      13—Wentworth M.A. 0

**Kenosha (Wis.) High School**  
 6—West Allis 6      0—Sheboygan 32  
 0—Wash. (Milw.) 69      14—Madison 13  
 6—Waukesha 0      7—Beloit 9  
 7—South (Milw.) 28      21—Fort Atkinson 0

**Keokuk (Iowa) High School**  
 6—Keosauqua 6      0—Centerville 7  
 2—Quincy 0      7—Fort Madison 6  
 0—Milton 14      7—Mt. Pleasant 0  
 0—Fairfield 14      7—Carthage 0  
 19—Stronghurst 13

**Kern Co. H.S., Bakersfield, Cal.**  
 42—Porterville 7      27—Pomona 0  
 34—Fresno 7      63—U. of C.S.B. Fresh. 0  
 23—Fullerton 18      27—Dinuba 0  
 70—Los Angeles Poly 0      35—Santa Ana 7  
 42—Occidental Fresh. 0      0—Berkeley 0

**Kewanee (Ill.) High School**  
 0—La Salle 72      0—Mendota 20  
 7—Monmouth 32      14—Galesburg 28  
 7—Genesee 20      0—Canton 6  
 19—Galva 3      45—Neponset 0

**Kingman (Kans.) High School**  
 47—Wichita 0      59—Anthony 0  
 50—Wellington 0      40—Stafford 0  
 102—Salina 0      46—St. John 0  
 20—Pratt 0      54—Conway Springs. 6  
 73—Nickerson 0

**La Grange (Ill.) High School**  
 7—East Aurora 13      0—Deerfield 40  
 35—East Chicago 0      38—New Trier 0  
 2—Evanston 0      14—Bloom 0  
 34—Thornton 0      0—Proviso 6  
 10—Oak Park 7      7—LaSalle (Phila.) 6

**La Junta (Colo.) High School**  
 26—Ordway 0      7—Rocky Ford 6  
 7—Las Anecinas 0      6—Trinidad 9  
 9—Rocky Ford 9      7—Central 20  
 7—Fowler 0      0—Centennial 7  
 7—Lamar 7

**Lakewood (Ohio) High School**  
 32—Lincoln (Cleve.) 6      6—Shaw (Cleve.) 17  
 14—Lorain 0      68—Medina 0  
 33—Erie Central 0      39—Cleve. Heights 6  
 6—Univ. Sch. (Cleve.) 6      13—Oberlin 7  
 14—Waite (Tol.) 27

**Lane Tech H.S., Chicago, Ill.**  
 0—Crane 20      13—Austin 0  
 2—Senn 0      6—Schurz 7

**Lanesboro (Minn.) High School**  
 61—Chatfield 0      28—Spring Valley 0  
 14—Spring Valley 0      63—Rushford 0  
 26—Rushford 0      21—Cresco (Iowa) 32  
 41—Preston 0

**Lansing (Mich.) High School**  
 26—Albion 7      14—Ann Arbor 14  
 26—Dowagiac 0      21—Union (Gr. Rapids) 6  
 0—Eastern (Sag.) 7      14—Jackson 0  
 0—Arthur Hill 14      35—Central (Det.) 0  
 27—Battle Creek 0      0—M.A.C. Fresh. 21

**Laramie (Wyo.) High School**  
 52—University 0      10—Cheyenne 0  
 3—Cheyenne 0      36—Colo. Sch. Agri. 6  
 13—Fort Collins 20      0—Sheridan 20

**La Salle-Peru H.S., La Salle, Ill.**  
 74—Kewanee 0      14—Moline 17  
 20—Princeton 7      7—Hall 6  
 0—Central (Peoria) 16      21—Ottawa 0  
 14—Mendota 3      82—Momence 14

**Lead (So. Dak.) High School**  
 37—Deadwood 0      0—Hot Springs 7  
 33—Hot Springs 0      0—Belle Fourche 7  
 13—Spearfish Nor. 0      0—Deadwood 6  
 14—Belle Fourche 12

**Lick-Wilmerding H.S., San Francisco**  
 7—Polytechnic 0      7—Lowell 7  
 33—Sacred Heart 0      7—Palo Alto 14  
 35—Mission 6      13—Fremont 6  
 28—Cogswell 0      7—Tamalpais 14  
 20—Commerce 0      13—Santa Cruz 7

**Lincoln (Ill.) Community H.S.**  
 27—Virginia 3      18—Clinton 7  
 33—Stonington 6      1—Blue Mound 0 (for.)  
 0—Springfield 14      27—McLean 9  
 7—Normal 0      27—Atlanta 0  
 7—Jacksonville 21      14—Illiopolis 26  
 20—Pekin 0

**Little Falls (Minn.) High School**  
 0—Alexandria 46      47—Crosby 0  
 64—Long Prairie 0      17—St. Cloud Nor. 13  
 6—St. Cloud H.S. 19      59—Brainerd 0

**Little Rock (Ark.) High School**  
 75—Camden 0      14—Cent. (Musk., Okla.) 7  
 7—Hendrix Prep. 7      49—Cent. (Spring, Mo.) 9  
 21—Texarkana 13      21—Fort Smith 0  
 7—Arkadelphia 0      21—Warren Easton 3  
 34—Central (Memphis) 0

**London (Ohio) High School**  
 26—Commerce (Col.) 6      0—Doane Acad. 20  
 24—Col. Acad. 0      19—Mechanicsburg 0  
 6—Bellefontaine 7      26—Marysville 7  
 27—Woodstock 0      33—Col. Trade 12  
 0—North (Col.) 14      66—Urbana 0

**Louisville (Ky.) High School**

19—Elizabethtown 3	7—Lexington Sr. 6
21—Winchester 14	39—Lexington Mod. 7
34—Newport 0	34—Frankfort 7
21—Owensboro 0	7—Indianapolis 7
94—Henderson 0	0—Manual 0

**Loyola Academy, Chicago, Ill.**

13—Alumni 0	14—St. Viator 7
0—Riverside (Milw.) 0	0—Culver Mil. Acad. 30
20—Senn H.S. 0	0—Notre Dame Srs. 0
48—Pio Nono (Wis.) 0	7—St. Ignatius Acad. 0

**Mankato (Minn.) High School**

45—Blue Earth 0	40—Owatonna 0
48—Wells 0	21—Rochester 7
53—Northfield 0	3—St. Peter 0
65—New Ulm 0	7—Waseca 0
0—Sleepy Eye 0	

**Manual Arts H.S., Los Angeles, Cal.**

21—Pasadena 3	21—Los Angeles H.S. 7
0—Jefferson 7	49—Hollywood 10
21—Lincoln 14	14—San Diego 48
21—Polytechnic 6	

**Marquette Acad., Milwaukee, Wis.**

7—Alumni 0	39—Elgin Acad. 0
27—West Green Bay 6	9—Lake Forest 21
39—St. Norbert's 0	42—Campion 0
0—Whitewater Nor. 0	

**Marshall (Mich.) High School**

41—Homer 0	31—Adrian 0
3—Kalamazoo 13	42—East Lansing 0
0—Ann Arbor 20	33—Coldwater 0
100—Charlotte 0	0—Hillsdale 14
28—Hastings 0	6—Rlbion 6

**Martins Ferry (Ohio) H. S.**

6—Mingo 0	26—Fostoria 20
41—Coshocton 0	0—Bellaire 7
34—Massillon 12	40—Crafton 7
7—Cambridge 2	20—Linsley Inst. 0
28—Alliance 7	25—East (Col.) 0

**Marvin Coll., Fredericktown, Mo.**

0—Jackson 13	1—Perryville 0 (for.)
53—Perryville 0	6—Mayfield Coll. 0
6—Charleston 17	34—St. Vincent Acad. 0
2—Fmgt. All-Stars 0	1—Jackson 0 (for.)
6—Charleston 26	

**McKinley H.S., Canton, Ohio**

14—Kenmore 6	48—Mt. Vernon 6
0—South (Akron) 0	14—South (Young) 14
7—Rayen (Young) 10	12—Massillon 13
10—Central (Akron) 13	

**Miami Mil. Inst., Germantown, Ohio**

47—McGuffey Prep. 0	20—St. Xavier Prep. 18
7—U. of D. Prep. 0	46—Milford 0
26—Woodward 0	

**Milaca (Minn.) High School**

6—Elk River 0	21—Anoka 0
52—Princeton 0	13—St. Cloud 13
48—Cambridge 0	14—St. Cloud 14

**Missouri Mil. Acad., Mexico**

10—Mo. Val. Coll. 26	28—Cent. Wes. Coll. 6
0—K'ville Osteo. 24	7—Kemper M. A. 6
7—Westminster 13	2—Wentworth M. A. 1
68—Univ. H.S. 0	6—Chillicothe B.C. 1

**Montevideo (Minn.) High School**

80—Ortonville 0	7—Willmar 6
54—Hancock 0	53—Marshall 0
33—Benson 0	12—Glenwood 0
41—Redwood Falls 0	

**Moorhead (Minn.) High School**

26—Wahpeton 0	45—Detroit 0
0—Alexandria 45	21—Ada 7
69—Hillsboro 0	25—Casselton (N.D.) 1
29—Fergus Falls 0	0—Fargo 3

**Mooseheart (Ill.) High School**

6—West (Aurora) 0	7—Englewood 13
60—St. Procopius Ac. 0	14—East (Aurora) 7
75—Batavia 0	55—Harrison 0
49—Dundee 0	

**Morganfield (Ky.) High School**

7—Greenville 0	0—Madisonville 0
14—Mayfield 0	7—Sturgis 6
21—Mt. Vernon (Ind.) 0	0—Winchester 16
20—Marion 0	7—Madisonville 6
42—Clay 6	

**Mt. Blanchard (Ohio) High School**

0—Rawson 0	10—Vanlue 0
13—Vanlue 0	7—Carey 6
12—Alumni 12	0—Mount Cory 13
10—Carey 7	0—Arlington 14
23—Findlay Res. 0	

**Mount Cory (Ohio) High School**

19—Ada 0	44—Leipsic 0
72—Van Buren 0	9—Arlington 6
20—Van Buren 6	9—Kenton 0
21—McComb 20	13—Mt. Blanchard 0

**Mount Diablo H.S., Concord, Cal.**

0—Richmond 45	21—Alhambra 6
7—Livermore 31	14—Livermore 28
0—Napa 19	28—Calif. Inst. Deaf
13—Vallejo Moose 0	76—De La Rosas 0
19—Antioch 6	

**Mountain View (Cal.) High School**

7—San Mateo 0	0—San Jose 35
24—Santa Clara 0	27—Wm. Warren 0
0—Palo Alto 7	2—South (San Fr.) 0
26—Redwood City 7	34—Alumni 0

**Murphysboro (Ill.) High School**

19—West Frankfort 13	28—Cairo 13
124—Carbondale 7	68—Carbondale 3
48—Anna 0	41—Marion 0
27—Harrisburg 6	20—Harrisburg 17
35—Benton 13	65—Elderado 0
39—Johnson City 0	

**Muskegon (Mich.) High School**  
 28—Grand Haven 0 79—Traverse City 0  
 27—Benton Harbor 14 48—Eastern (Det.) 0  
 42—South (Gr. Rap.) 0 34—Union (Gr. Rap.) 0  
 20—Kalamazoo 0 14—Central (Gr. Rap.) 0

**Nebraska Sch. of Agri., Curtis**  
 103—Holyoke (Colo.) 0 93—Maxwell 0  
 27—Lexington 2 20—Gothenburg 6  
 40—Cozad 0 10—North Platte 14  
 0—Cambridge 34 36—Holdrege 0  
 10—McCook 0

**New Prague (Minn.) High School**  
 39—Northfield 0 26—Shakopee 0  
 0—St. Peter 0 7—Jordan 6  
 25—Farmington 7 106—Belle Plaine 0

**Nicholas Senn H. S., Chicago, Ill.**  
 7—Schurz 3 0—Loyola 20  
 0—Crane 20 14—Chicago Latin 0  
 0—Lane 12 28—Francis Parker 0  
 0—Austin 7 7—South Bend (Ind.) 48  
 6—Evanston 7

**North Platte (Neb.) High School**  
 176—Cozad 0 21—Gothenburg 0  
 28—McCook 0 16—Columbus 13  
 23—Ansley 19 14—Curtis Agri. 10  
 40—Creighton 0 27—Lincoln 6  
 42—Bavard 0

**Northeastern H.S., Detroit, Mich.**  
 19—Birmingham 0 13—Ypsilanti 0  
 0—Winsor 7 0—Mt. Clemens 0  
 0—Royal Oak 13 7—Highland Park 0  
 13—Southwestern 0 6—Alumni 6  
 7—Southeastern 6

**Northern H.S., Detroit, Mich.**  
 1—Western 0 (for.) 13—Central (Det.) 13  
 21—Ypsilanti 0 16—Cass Tech 0  
 7—Eastern 0 14—Northwestern 13  
 0—Central (Gr. Rap.) 49

**Northwestern H.S., Detroit, Mich.**  
 45—Port Huron 0 17—Eastern (Det.) 6  
 13—Cass Tech 6 49—South (Gr. Rap.) 0  
 0—Western (Det.) 0 12—Central (Det.) 0  
 38—Eastern (Sag.) 10 13—Northern (Det.) 14

**Ogden (Utah) High School**  
 0—Granite 15 22—Weber Acad. 7  
 6—L. D. S. U. 19 35—Park City 0  
 20—Davis 0 20—Tooele 7  
 13—Boxelder 14

**Oklahoma City (Okla.) High School**  
 30—Guthrie 0 21—Okmulgee 7  
 21—Lawton 7 10—Sapulpa 37  
 21—El Reno 7 21—McAlester 0  
 7—Atlas 7 7—Central (Tulsa) 14  
 17—Shaunee 0 0—Enid 7

**Olathe (Colo.) High School**  
 0—Gunnison 27 53—Cedaredge 0  
 33—Delta 3 0—Grand Junction 14  
 37—Montrose 0 27—Paonia 7

**Orange (Tex.) High School**  
 7—Sour Lake 7 21—Kirbyville 0  
 33—South Park 0 9—Beaumont 0  
 15—Ball (Galv.) 7

**Osage (Iowa) High School**  
 17—West Waterloo 0 38—Cresco 0  
 0—Mason City 21 28—I. T. C. H. S. 0  
 42—New Hampton 0 62—St. Ansger 0  
 21—Austin 0 14—Charles City 13  
 19—Nashua 0

**Owatonna (Minn.) High School**  
 13—Shattuck M. A. 14 0—Northfield 0  
 0—Faribault 7 0—Mankato 40  
 27—Pillsbury M. A. 0 12—Kasson 3  
 7—Austin 0

**Palo Alto (Cal.) High School**  
 42—Santa Clara 0 12—San Jose 8  
 21—San Mateo 7 7—Salinas 6  
 7—Mount View 0 14—Lick Wilmerding 7  
 42—South City 7 30—Wm. Warren 0  
 38—Sequoia 7 0—Berkeley 42

**Park County H.S., Livingston, Mont.**  
 0—Gallatin 26 61—Whitehall 0  
 6—Lvgstn. Indpts. 0 59—Columbus 0  
 60—Belgrade 0 26—Whitehall 6

**Pasadena (Cal.) High School**  
 3—Manual Arts 21 12—Los Angeles 26  
 30—Polytechnic 6 14—Lincoln 21  
 7—Hollywood 0 7—Jefferson 21

**Pendleton (Ore.) High School**  
 7—Kennewick 3 21—The Dalles 0  
 0—Walla Walla 6 13—Baker 0  
 42—Enterprise 3 20—Milton 13  
 49—Athena 7 13—La Grande 0

**Phalen Luther Sem., St. Paul, Minn.**  
 9—Bethel Acad. 7 13—Wayzata 21  
 2—Humboldt 13 0—St. Paul Acad. 0  
 6—Johnson 6 7—Bethel Acad. 7  
 0—Central 38

**Pine Bluff (Ark.) High School**  
 7—H.-R. Coll. 2d 6 0—Lonoke 0  
 39—Ouachita's 2d 7 41—Texarkana 0  
 48—Hot Springs 0 13—Fordyce 0  
 54—Conway 0 42—Shreveport 7  
 16—Fordyce 13 27—Tupelo Mil. Acad. 0

**Pittsfield (Ill.) High School**  
 13—White Hall 12 34—Roodhouse 0  
 21—Jacksonville 7 36—Quincy 0  
 6—Waverly 15 41—Hannibal 0  
 102—Barry 0 33—Canton 6  
 14—Palmyra 0

**Potter School, San Francisco, Cal.**  
 19—Galileo 7 33—Sacred Heart 7  
 14—Tamalpais 0 0—Piedmont 0  
 0—Commerce 19 6—Hayward 33  
 9—Centerville 8 0—Stanford Ltwts. 7  
 12—Mission 6 7—Hitchcock M. A. 35  
 35—Wm. Warren 7

**Principia Academy, St. Louis, Mo.**  
 10—Maplewood 0      35—McKinley 0  
 27—Yeatman 0      0—W. U. Fresh. 28  
 7—Central 7      0—Cent. Wes. Coll. 0  
 56—Granite City 0

**Proviso H. S., Maywood, Ill.**  
 14—Austin 6      20—Kankakee 0  
 57—Morton 0      7—Oak Park 7  
 33—Thornton 0      27—New Trier 0  
 0—Deerfield 27      6—LaGrange 0  
 27—Riverside 13      13—Fitchburg (Mass.) 6

**Queen Anne H.S., Seattle, Wash.**  
 10—Ballard 3      0—Lincoln 21  
 14—Broadway 0      0—Franklin 7  
 13—West Seattle 6

**Quincy (Ill.) High School**  
 56—Barry 0      7—Jacksonville 13  
 41—Shelbinia 14      0—Pittsfield 36  
 0—Keokuk 2      0—Mommouth 0  
 21—Camp Point 0      23—Carthage 7  
 7—Macomb 13      7—Hannibal 7  
 0—Galesburg 21

**Red Wing (Minn.) High School**  
 42—River Falls 0      7—Rochester 17  
 51—Wabasha 3      13—Winona 3  
 66—Lake City 0

**Regis Coll., Denver, Colo.**  
 21—Manual H.S. 0      7—Colo. Agri. Fresh. 21  
 21—East Side H.S. 0      0—Colo. Coll. Fresh. 7  
 21—West Side H.S. 0      14—U. of Colo. Fresh. 0  
 0—K. of C. 0      27—Colo. Mines Fresh. 7  
 0—Denver Fresh. 7      3—Denver Fresh. 0

**Richmond (Ohio) High School**  
 6—Marysville 28      6—Woodstock 18  
 0—St. Marys 18      20—Marysville 18  
 0—Ashley 49      0—St. Mary's 18  
 6—N. Lewisburg 32      6—Alumni 0  
 18—Mt. Gilead 7

**Rochester (Minn.) High School**  
 36—Pillsbury Acad. 0      1—Lake City 0 (for.)  
 20—Kasson 0      13—Faribault 0  
 17—Red Wing 7      7—Mankato 21

**Rogers (Ark.) High School**  
 0—Monett 56      10—U. of Ark. H.S. 7  
 26—Bentonville 12      40—Prairie Grove 3  
 25—Siloa Spgs. 14      60—Siloa Spgs. 0  
 13—Bentonville 19      0—Van Buren 7  
 24—Fayetteville 0

**Roswell (N. Mex.) High School**  
 25—Clovis 0      33—Portales 0  
 66—Portales 0      29—Artesia 0  
 39—Albuquerque 0      14—Clovis 0  
 20—Artesia 0

**Russellville (Ark.) High School**  
 7—Clarksville 0      97—Ozark 0  
 57—Morrillton 6      21—Van-Buren 0  
 40—Dardanelle 0      35—Conway 0  
 91—Ozark 0      46—Pottsville 0  
 21—Conway 0

**St. Cloud (Minn.) High School**  
 6—Willmar 7      27—Anoka 7  
 14—Milaca 14      13—Milaca 13  
 0—Stillwater 13      35—Humboldt 0  
 19—Little Falls 6

**St. James H. S., Haverhill, Mass.**  
 6—Bos. Coll. H.S. 0      42—Rosary 0  
 42—Wor. Classical 0      51—St. John's 0  
 46—Somersworth 0      49—Portsmouth 0  
 0—St. Anselm Prep 0      14—DePaul (Chicago) 7  
 7—Wor. Commerce 6      20—Catholic (Phila.) 0

**St. John's Mil. Acad., Delafield, Wis.**  
 83—Ripon Coll. 2d 6      34—Lawrence Coll. 2d 14  
 28—Platteville Mines 0      0—Oshkosh Nor. 28  
 10—Carroll Coll. 0      56—Kemper Mil. Sch. 0

**St. Martin's College, Lacey, Wash.**  
 26—Olympia H.S. 0      0—Aberdeen, Legion 13  
 87—Balloon Corps 0      7—9th Aerial Corps 7  
 0—Chehalis H.S. 3      7—Fresh. 42  
 0—U. of W. Fresh. 30      0—Bellingham Nor. 6

**St. Mary's (Ohio) High School**  
 0—South (Lima) 38      19—Wapakoneta 0  
 0—Sidney 53      18—Gettysburg 0  
 0—Sidney 22      24—Wapakoneta 0  
 6—Delos 22

**St. Peter (Minn.) High School**  
 46—Waseca 0      67—New Ulm 0  
 0—New Prague 0      13—Sleepy Eye 0  
 48—I.Iue Earth 0      0—Mankato 3  
 34—Redwood Falls 0

**Sacramento (Cal.) High School**  
 12—Preston 14      68—Woodland 0  
 48—Alameda 8      20—Stockton 7  
 7—Berkeley 28      39—Stockton 0  
 7—Chico Nor. 14      20—Willows 0  
 55—Woodland 7      14—Berkeley 49

**Saginaw (Mich.) High School**  
 16—Alma 0      55—Port Huron 7  
 29—Owosso 12      26—Central (Gr. Rap.) 0  
 7—Lansing 0      25—Eastern (Bay City) 6  
 10—Arthur Hill 0      52—Western (Bay City) 0  
 44—Calumet 7      10—N'western (Det.) 38

**Salinas (Cal.) High School**  
 72—Watsonville 0      7—Santa Cruz 2  
 12—Pacific Grove 0      6—Palo Alto 7  
 14—Hollister 7

<b>San Diego (Cal.)</b>	<b>High School</b>
40—National City 0	48—Orange 0
6—Los Angeles Poly 0	35—U.S.S. Charleston 0
0—Santa Ana 14	25—U.S.S. Melville 0
21—Santa Monica 0	48—Manu. Arts (L.A.) 14
49—Citrus Union 0	70—Montebello 0

<b>Sandusky (Ohio)</b>	<b>High School</b>
13—Tiffin 7	6—Lorain 0
0—Oberlin 7	16—Mansfield 6
31—Bellevue 0	28—Bucyrus 0
0—Lincoln 0	7—Norwalk 0
16—Elyria 0	7—Findlay 14

<b>San Jose (Cal.)</b>	<b>High School</b>
14—Wm. Warren 0	35—Mount View 0
2—Santa Cruz 19	14—Redwood City 0
21—S. J. Teach. 7	7—S. J. Teach. 0
36—San Mateo 0	0—Palo Alto 12

<b>San Marcos (Tex.)</b>	<b>Baptist Acad.</b>
41—St. Mary's Coll. 0	62—W.TexasMil.Acad. 7
24—Baylor Fresh. 9	3—San Marcos Nor. 62
0—Texas Fresh. 72	14—Allen Acad. 6
0—St. Edward's Coll. 27	

<b>San Rafael (Cal.)</b>	<b>High School</b>
7—Antioch 0	7—Piedmont 7
60—Galileo 7	7—Wm. Warren 7
7—Commerce 6	0—Washington 0
21—Mission 0	21—Petaluma 27
47—Petaluma 0	14—Napa 14

<b>Santa Ana (Cal.)</b>	<b>High School</b>
3—Pasadena 0	91—Orange 0
0—Los Angeles 7	34—Whit. Outlaws 0
14—San Diego 0	55—Van Nuys 7
55—Anaheim 0	13—Santa Monica 0
66—Whittier 0	21—Chaffee 7
7—Fullerton 0	34—San Diego 3
17—Harv. Mil. Acad. 0	7—Kern Co. 35

<b>Santa Barbara (Cal.)</b>	<b>High School</b>
48—Alhambra 7	21—Huntington Pk. 7
37—Santa Maria 0	21—Venice 27
28—Franklin 0	7—Jefferson 13
3—Harvard 7	14—Teach. Coll. (S.B.) 0
7—Hollywood 0	

<b>Santa Clara (Cal.)</b>	<b>Univ. High School</b>
72—Sac. Heart Coll. 0	47—San Jose Nor. 0
32—Alameda H.S. 0	35—Bates Univ. 0
54—Watsonville H.S. 0	39—Mt. Tamalpais M.A. 0
56—Santa Rosa Jr. 0	

<b>Santa Cruz (Cal.)</b>	<b>High School</b>
13—San Mateo 0	21—Hollister 9
16—San Jose 2	2—Salinas 7
42—Watsonville 6	39—Pacific Grove 6
7—Lick Wilmerding 13	

<b>Santa Monica (Cal.)</b>	<b>High School</b>
30—Whittier 0	42—San Pedro 0
3—Loyola 9	14—Fullerton 13
42—Jefferson 0	0—Santa Ana 14
0—San Diego 21	

<b>Santa Rosa (Cal.)</b>	<b>High School</b>
13—Richmond 14	54—Eureka 10
6—Lowell 14	26—Ukiah 13
33—Petaluma 0	0—Berkeley 83
7—Tamalpais M.A. 35	7—Santa Rosa Jr. 7
49—Tamalpais H.S. 0	1—Calistoga 0
7—Napa 7	35—Petaluma 6

<b>Sapulpa (Okla.)</b>	<b>High School</b>
14—Bristow 0	37—Oklahoma City 10
0—Univ. of Tulsa 3	33—Tulsa 0
73—Mounds Legion 0	54—Manual (K.C.) 0
21—Warner 9	14—Enid 0
40—Okmulgee 6	10—Marion (Kans.) 0
49—Lawton 0	21—Ardmore 14
63—Guthrie 0	33—Pryor 7

<b>Scott H.S., Toledo, Ohio</b>	
45—East (Col.) 0	7—East Tech (Cleve.) 14
74—Wooster 0	19—Central (Flint) 0
87—Mt. Vernon 0	34—Johnstown (Pa.) 0
39—Wheaton (Ill.) 0	0—Waite 42
69—Ft. Wayne (Ind.) 0	

<b>Selma (Cal.)</b>	<b>High School</b>
12—Tulare 0	69—Fowler 0
61—Sanger 0	21—Reedley 7
27—Stockton 0	35—Hanford 13
75—Madera 0	0—Fresno 7
0—Stanford Fresh. 23	

<b>Shaw H.S., Cleveland, Ohio</b>	
0—East High 7	20—Warren 13
34—Ashtabula 14	17—Lakewood 6
12—West (Akron) 10	6—Rayen (Yngstwn.) 0
21—Clev. Hts. 0	7—Univ. School 0
7—East Tech 37	

<b>Sheridan (Wyo.)</b>	<b>High School</b>
59—Newcastle 0	74—Yellowstone Co. 0
28—Cwly. (Big Horn Ac) 0	7—Casper 0
21—Billings 6	20—Laramie 0
58—Buffalo 0	

<b>Sherman Indian Inst., Riverside, Cal.</b>	
40—Orange 0	9—Whittier Coll. 2d 0
14—Fullerton J.C. 6	28—San Bernar. (A.L.) 0
0—Long Beach 7	0—U. of Redlands 0
0—U. of Cal. Fresh. 0	

<b>Shortridge H.S., Indianapolis, Ind.</b>	
7—Elwood 0	0—Technical 0
0—Brazil 6	6—Bloomfield 0
32—Wabash 7	0—Manual 50

<b>Sleepy Eye (Minn.)</b>	<b>High School</b>
36—Springfield 0	108—Lamberton 0
35—New Ulm 6	0—Mankato 0
40—Redwood Falls 6	0—St. Peter 13
28—St. James 3	

<b>South H.S., Columbus, Ohio</b>	
7—Delaware 0	7—East 0
0—Lancaster 6	14—West 0
0—Newark 14	7—Aquinas Coll. 13
28—Trade 0	0—North 0
0—Steele (Dayton) 112	

**South H.S., Denver, Colo.**

28—North 0	18—East 0
7—West 3	28—Man. Train. 0

**South H.S., Youngstown, Ohio**

14—Warren 7	13—South (Akron) 7
21—Niles 6	14—Canton 14
7—Salem 0	0—Ashabula 0
6—Massillon 17	33—Girard 0
48—Lisbon 7	13—Rayen 0

**South Division H.S., Milwaukee, Wis.**

6—West Div. 0	52—North Div. 0
67—Mukwanago 0	0—Washington 0
28—Kenosha 0	7—East Div. 0
67—Bay View 0	

**South Pasadena (Cal.) High School**

0—Venice 0	20—Glendale 0
7—Whittier 0	13—Covina 7
28—Burbank 0	13—Franklin 10
3—Monrovia 14	0—Citrus Union 7
19—Alhambra 0	

**Springfield (Ohio) High School**

7—West (Col.) 0	21—Hamilton 41
27—Marysville 0	14—Miamisburg 12
6—Troy 13	0—Central (Xenia) 34
0—Middletown 41	0—Alumni 14
41—Wash. Ct. House 0	

**State Prep., Boulder, Colo.**

6—South (Denver) 28	14—Windsor 0
6—Greeley 42	0—East (Denver) 18
0—Loveland 14	13—Fort Collins 14
3—Longmont 7	

**Steele H.S., Dayton, Ohio**

112—South (Col.) 0	24—Englewood (Chi.) 7
83—Elyria 7	49—Indpls. Tech 14
31—North (Col.) 0	14—Waite (Tol.) 7
68—Massillon 0	26—Stivers 6
109—Wabash 6	0—Duval (Fla.) 21

**Stephen (Minn.) High School**

14—Warren 0	0—Thief River Falls 0
6—E. Grand Forks 26	21—Crookston 0
21—Warren 0	0—Grafton 27
39—Hallock 0	14—Drayton 7

**Sterling (Colo.) High School**

6—Sidney 7	0—Wray 21
6—Merino 19	0—Scottsbluff 35
6—Brush 21	6—Alumni 24
28—Fort Morgan 25	25—Sidney 7
25—Akron 6	13—Merino 0
16—Holyoke 14	

**Stewartville (Minn.) High School**

7—Lewiston 6	14—Grand Meadow 6
66—Lewiston 0	0—Kasson 40
26—Dodge Center 0	6—Pine Island 33
26—Dodge Center 6	

**Stillwater (Minn.) High School**

27—Hudson 0	20—White Bear 7
20—River Falls 0	13—Humbt. (St. Paul) 0
26—New Richmond 20	34—Winona 7
20—Farmington 7	0—Worthington 7
13—St. Cloud 0	

**Sturgis (Ky.) High School**

0—Madisonville 0	35—Princeton 0
45—Dawson springs 0	6—Morganfield 7
44—Clay 0	7—Marion 0

**Superior (Wis.) High School**

61—Cloquet 0	21—Denfeld 7
58—Dewey 0	43—Central (Den.) 0
14—Cathedral 19	0—Marinette 14
28—Ashland 7	

**Tamalpais H.S., Mill Valley, Cal.**

0—Potter Prep. 14	0—Piedmont 0
28—Vallejo Moose 0	0—Mt. Tamal. M. A. 21
14—Napa H.S. 7	10—Lick Wilmerding 7
0—Mission 0	0—Santa Rosa 49
27—William Warren 7	14—Petaluma 7

**Tecumseh (Mich.) High School**

27—Chelsea 0	6—Morenci 0
12—Hudson 0	19—Blissfield 7
7—Addison 0	47—Dundee 0
88—Chelsea 0	0—Clinton 10

**Tennessee Mil. Inst., Sweetwater**

7—Knoxville 0	7—Central (Knox Co.) 0
0—Benton 19	23—Fitzgerald-Clark 2
13—Baylor 6	27—Sewanee Mil. Acad. 6
7—Grant Univ. 0	7—Bradley Co. 23

**Terrill School, Dallas, Tex.**

54—Terrell H.S. 0	20—Decatur Coll. 0
91—Meridian Coll. 3	21—S. W. Mil. Sch. 7
13—Fort Worth H.S. 0	7—Powell Univ. Sch. 0
0—Rice Inst. Fish 28	23—Chickasha (Okla.) 7
32—Fosston 7	

**Thief River Falls (Minn.) High School**

31—Red Lake Falls 13	0—Bemidji 19
13—E. Grand Forks 0	0—Stephen 0
0—Crookston 27	19—Cavalier 0

**Thornton H.S., Harvey, Ill.**

6—Bloom 7	0—Evanston 34
10—Desplaines 7	14—Riverside 7
0—Downers Grove 2	0—La Grange 81
0—Deerfield 46	

**Trinidad (Colo.) High School**

6—Las Animas 0	6—Fort Lyons 6
9—La Junta 6	0—Canon City 34
16—Centennial 14	0—Central 6
27—Raton (N.M.) 3	

**Twin Falls (Idaho) High School**

133—Wendell 0	56—Buhl 0
26—Filer 0	0—Salt Lake 14
111—Jerome 0	28—Wendell 7
21—Nampa 0	3—Boise 5

**Union H.S., Grand Rapids, Mich.**  
 32—Plainwell 0      14—Cath. Central 0  
 28—Allegan 14      0—Muskegon 35  
 40—St. Joseph 0      12—South 0  
 0—Kalamazoo 27      13—Alumni 12  
 0—Central 25      7—Lansing 20  
 0—Holland 7

**University Sch., Cleveland, Ohio**  
 38—South 0      41—Lyola 0  
 27—West 0      7—East 13  
 17—Cathedral Latin 0      0—Heights 0  
 27—Central 0      0—Shaw 6  
 6—Lakewood 6

**University School, San Francisco, Cal.**  
 7—Galileo 0      7—Lick Wilmerding 0  
 24—Sacred Heart 12      7—Mt. Tamal. M. A. 0  
 0—Centerville 12      0—Richmond H.S. 12

**Van Buren (Ark.) High School**  
 0—Stigley 7      0—Paris 82  
 75—Ozark 0      27—Fayetteville 0  
 110—Charleston 0      0—Russellville 21  
 34—Keato 0      7—Rogers 0

**Wadena (Minn.) High School**  
 7—Detroit 0      51—Fergus Falls 0  
 38—Long Prairie 0      3—Alexandria 80  
 27—Park Rapids 0

**Waite H. S., Toledo, Ohio**  
 84—Forest 0      13—Stivers (Day.) 3  
 48—Bluffton 0      25—Central (Akron) 0  
 114—Tiffin 0      7—Steele (Day.) 14  
 162—Ada 0      42—Scott 0  
 61—Western (Det.) 0      13—Malden (Mass.) 0  
 27—Lakewood 14

**Warren (Ohio) High School**  
 34—Farrell 0      7—Salem 6  
 13—Massillon 0      7—South (Yngstwn) 14  
 0—Sharon 14      32—Lisbon 0  
 7—Alliance 0      14—Cuyahoga Falls 6  
 0—Niles 0      44—St. Vincent (Ak.) 0  
 13—Shaw (Cleve.) 20

**Washington H.S., Milwaukee, Wis.**  
 93—Bay View 0      0—South 0  
 69—Kenosha 0      58—East 0  
 83—Tech. 0      4—West 0  
 55—North 0

**Washington H.S., Portland, Ore.**  
 25—Franklin 7      13—Commerce 0  
 16—Jefferson 0      42—Lincoln 0  
 21—Benson Tech 0      56—James John 0

**Watertown (Wis.) High School**  
 0—Mayville 20      0—Waterloo 1 (for.)  
 26—Waupun 0      19—Oconomowoc 6  
 0—Portage 2      7—Baraboo 0  
 34—Wauwatosa Agri. 0

**Wayland Academy, Beaver Dam, Wis.**  
 0—So. Div. (Milw.) 23 7—Mayville 0  
 46—Horicon 0      14—N.W. Coll. (Wat.) 26  
 20—Ripon 0      14—Day (Milw.) 0

**Webster Groves (Mo.) High School**  
 0—Alumni 14      7—Univ. City 0  
 13—St. Charles 7      7—Kirkwood 6  
 7—E. St. Louis 0      7—Maplewood 0  
 28—Clayton 0      0—Alton 0

**Wentworth Mil. Acad., Lexington, Mo.**  
 6—Warrensburg Nor. 6 0—Chillicothe B.C. 14  
 0—Kans. City Univ. 21 0—Missouri M.A. 2  
 7—Mo. Val. Coll. 7 0—Kemper 13  
 53—Central Inelig. 13

**West High School, Cleveland, Ohio**  
 12—Cathedral Latin 0      28—Lincoln 12  
 28—Univ. School 0      42—Lyola 0  
 6—West Tech 7      7—East Tech 32  
 12—Central 2      0—East 7

**Wm. Warren Sch., Menlo Park, Cal.**  
 21—Redwood 7      60—Presidio (S.F.) 0  
 7—Stanford 145-lb. 6      16—Santa Clara 19  
 0—San Jose 14      7—Hollister 21  
 0—Palo Alto 28      14—Menlo Park 0  
 7—San Rafael 7

**Williston (No.Dak.) High School**  
 14—Alumni 0      165—Crosby 0  
 101—Wolf Point 0      125—Minot 0  
 14—Amer. Legion 0      14—Grafton 28  
 103—Dickenson 0

**Willmar (Minn.) High School**  
 7—St. Cloud 6      16—Hector 13  
 79—Glencoe 0      64—Litchfield 7  
 6—Montevideo 7      26—Hancock 0

**Wilmington (Ohio) High School**  
 0—Central (Xenia) 19 63—Blanchester 7  
 28—Greenfield 0      0—Central (Xenia) 26  
 41—Wash. Ct. House 0      6—Circleville 0  
 2—Chillicothe 6      0—Wash. Ct. House 0

**Windom (Minn.) High School**  
 38—Jackson 6      35—St. James 0  
 13—St. Mary's (Emtg.) 13 0—Worthington 27  
 7—Marshall 7      0—Pipestone 0  
 25—Luverne 0

**Worthington (Minn.) High School**  
 27—Windom 0      2—Alexandria 20  
 7—Stillwater 0

**Yuma County H.S., Wray, Colo.**  
 6—Yuma 7      56—Brush 0  
 32—Yuma 7      6—St. Francis (Kans.) 0  
 24—Brush 0      59—Chappell (Neb.) 6  
 27—Holyoke 0      21—Sterling 0  
 70—Akon 0      0—Longmont 3

# Principal Scoring Plays in 1921

(Intercollegiate Games Only)

COMPILATIONS OF PARKE H. DAVIS.

## KICK-OFFS RUN BACK TO TOUCHDOWN.

Yds.

- |  |   |
|--|---|
| 98 Charles West (W. and J.) v. Syracuse.         | 90 Glenn Killinger (Penn State) v. Georgia Tech.    |
| 95 Alvin N. McMillin (Centre) v. Transylvania.   | 85* Jonathan Miller (Pennsylvania) v. Gettysburg.   |
| 95 Alvin N. McMillin (Centre) v. Transylvania.   | 85 Glenn Broderick (Arizona) v. Texas Mines.        |
| 95 Joseph M. Driscoll (Vermont) v. Mass. State.  | 85 Chester Wynne (Notre Dame) v. Kalamaazoo.        |
| 95 John Weintraub (New York Univ.) v. Hobart.    | 80 R. C. McLaughlin (W. and J.) v. W. Va. Wesleyan. |
| 92 George Hill (West Virginia) v. Pittsburgh.    | 80 William Donovan (St. Louis Univ.) v. DePauw.     |
| 90 Marvin Clark (Arizona) v. U.S. Indian School. | 63 L. R. Barron (Georgia Tech) v. Davidson.         |

## TOUCHDOWNS SCORED ON RUNS FROM SCRIMMAGE.

- |   |  |
|---|--|
| 90 H. E. Randolph (Bethany) v. W. Va. Wesleyan.   | 55 R. McFarland (Louisiana State) v. Texas A. & M.     |
| 85 Arda C. Bowser (Bucknell) v. Susquehanna.      | 55 L. R. Barron (Georgia Tech) v. Furman.              |
| 80 Homer Martin (West Virginia) v. Cincinnati.    | 55 Charles Winterburn (Pittsburgh) v. Syracuse.        |
| 80 Evans (Springfield) v. Colby.                  | 64 Albert Rupel (Holy Cross) v. Bates.                 |
| 80 William Kellogg (Syracuse) v. Hobart.          | 52 Franklin Wing (Amherst) v. Union.                   |
| 80 William Kellogg (Syracuse) v. Ohio Univ.       | 52 Lane Tyner (Texas) v. Rice Institute.               |
| 75 John Mollard (Notre Dame) v. De Pauw.          | 52 John C. Chapman (Mt. St. Mary's) v. West. Maryland. |
| 75 Charles West (W. and J.) v. Bethany.           | 50 M. P. Aldrich (Yale) v. Brown.                      |
| 75 Rudolph Manzo (Arizona) v. New Mex. Mil. Coll. | 50 Williamson (Boston) v. Baylor.                      |
| 70 Williams (Wisconsin) v. Minnesota.             | 50 Edgar L. Kaw (Cornell) v. Pennsylvania.             |
| 65 F. C. Cappon (Michigan) v. Minnesota.          | 50 William Saunders (Va. Poly) v. Morris Harvey.       |
| 65 Clarence Egger (St. Louis Univ.) v. Milwaukee. | 50 Harry Sutton (Va. Poly) v. Va. Mil. Inst.           |
| 65 H. A. Erickson (W. and J.) v. Detroit.         | 50 George A. Shell (Penn State) v. No. Carolina State. |
| 63 Benjamin Smith (Hampton-Sydney) v. Roanoke.    | 49 Edgar L. Kaw (Cornell) v. Pennsylvania.             |
| 62 M. P. Aldrich (Yale) v. North Carolina.        | 49 Neil Irving (Idaho) v. Montana.                     |
| 60 Clarence Egger (St. Louis Univ.) v. Milwaukee. | 45 Percy Friedlander (New York Univ.) v. Trinity.      |
| 58 Harold S. Wood (Oberlin) v. Western Reserve.   | 45 Farley (V.M.I.) v. Hampden-Sydney.                  |
| 57 George Hill (West Virginia) vs. Pittsburgh.    | 45 De Stefano (Columbia) v. Dartmouth.                 |
| 55 Harry Sutton (Va. Poly) v. Morris Harvey.      | 40 Floyd Wright (Nebraska) v. Oklahoma.                |
| 55 R. T. Webster (Colgate) v. Allegheny.          | 35 George M. Driscoll (Vermont) v. Middlebury.         |
| 55 Thos. Holloran (Pittsburgh) v. Pennsylvania.   | 35 Aubrey Devine (Iowa) v. Indiana.                    |

\* Indicates that play won the game. ( ) enclose the college of player making the run.

## TOUCHDOWNS SCORED ON FORWARD PASS PLAYS.

Passer.	Length of Pass.	Yds.	Receiver.	Length of Run.	Scoring Eleven.	Opponent.
Legendre	64	Turpin	4	(Tulane) Detroit.		
Robertson	50	Lynch	20	(Dartmouth) v. Georgia.		
Martineau	45	Gilstad	0	(Minnesota) v. Iowa.		
Slonaker	45	Wofford	20	(Arizona) v. New Mexico.		
Aldrich	40	Beckett	0	(Yale) v. Army.		
Legendre	40	Turpin	20	(Tulane) v. Detroit.		
Barron	40	Staton	35	(Georgia Tech) v. Davidson.		
Goebel	40	Roby	15	(Michigan) v. Wisconsin.		
Slonaker	40	Harold	50	(Arizona) v. Texas A&M.		
Brennan	40	Berry	5	(Lafayette) v. Rutgers.		
Martineau	40	Brown		(Minnesota) v. Iowa.		
Shankland	40	Wilson		(Virginia Poly) v. Morris Harvey.		
Waite	35	Dickinson	0	(Georgia Tech) v. Rutgers.		
Asplundh	35	Geiges	10	(Swarthmore) v. Muhlenberg.		
Mohardt	35	Ridgely	30	(Notre Dame) v. Army.		
Hartley	35	Swanson	30	(Nebraska) v. Pittsburgh.		
Buell	30	Churchill	7	(Harvard) v. Penn State		
Gilstad	30	Martineau	15	(Minnesota) v. Indiana.*		
Snively	30	Lourie	15	(Princeton) v. Swarthmore.		
Sawyer	30	Newman	0	(Carnegie) v. Allegheny.		
Meyers	30	Woodward	10	(Fordham) v. Catholic Univ.		
McFarland	30	Lewis	12	(Louisiana State) v. Mississippi.		
Wilson	30	Griffin	10	(Kansas) v. Kansas Agri.		
Stone	30	Owen	30	(Denison) v. Otterbein.		
Sanders	30	Brenaman	3	(Hampden-Sydney) v. Elon.		
Darling	28	Comerford	28	(Boston Coll.) v. Providence.		
Anderson	27	Koppisch	43	(Columbia) v. Dartmouth.		
Barry	26	Sledge	10	(Texas) v. Southwestern.		
Holquist	26	Papke	4	(Middlebury) v. Williams.*		
Devine	25	Belding	26	(Iowa) v. Minnesota.		
Campbell	25	Lane	20	(Tennessee) v. Chattanooga.		
Sanford	25	Webster	30	(Colgate) v. Columbia.		
Woodward	25	Patrick	15	(Stanford) v. Olympic A. C.*		
Cole	25	Romney	5	(Chicago) v. Princeton.		
Stuart	23	Slyker	0	(Ohio State) v. Minnesota.		
Mallon	20	Pease	23	(Williams) v. Columbia.		
Herbert	20	McRae	0	(Syracuse) v. McGill.		
Herbert	20	Baysinger	10	(Syracuse) v. Ohio University.		
Basista	20	Kopf	0	(W. & J.) v. Carnegie.		
Le Gendre	20	Ford	0	(Tulane) v. Mississippi.*		
Sawyer	17	Comfort	20	(Carnegie) v. Allegheny.		
Hadden	15	Walquist	25	(Illinois) v. Ohio State.*		
Wallace	15	Tilson	30	(Virginia Poly) v. No. Car. State.		
Hartley	15	Swanson	63	(Nebraska) v. Pittsburgh.		
Sawyer	15	Gadden	50	(Carnegie) v. Penn State.		
Scriggins	15	Abbot	45	(Wesleyan) v. Tufts.		
Reynold	15	Hartley	12	(Georgia) v. Harvard.		
Bradshaw	15	Reed	55	(Nevada) v. California.		
Waite	15	Benkert	15	(Rutgers) v. Georgia Tech.		
Kopp	15	Julian	40	(Bucknell) v. Gettysburg.		
Williams	15	Holleran	15	(Pittsburgh) v. West Virginia.		
Smith	15	Woodbury	40	(Bowdoin) v. Tufts.		
Brenkert	15	Kopf	0	(W. and J.) v. Carnegie.		
Atwell	10	Costello	30	(Virginia Mil.) Hampden-Sydney.		
Werne	10	Soule	0	(Colby) v. Springfield.		
Simendinger	10	Gagnon	24	(Holy Cross) v. Boston Coll.		
Elliott	10	Davidson	15	(Amherst) v. Columbia.		
Maloney	10	Summerill	25	(Rutgers) v. Georgia Tech.		
Barry	10	Sledge	26	(Texas) v. Southwestern.		
Snively	10	Gilroy	58	(Princeton) v. Harvard.*		
Waite	5	Benkert	15	(Rutgers) v. W. & L.		
Nordini	5	Martia	5	(West Virginia) v. W. Va. Wesleyan.		

\*Won the game.

## TOUCHDOWNS SCORED ON INTERRUPTED FORWARD PASSES.

Yds.	
78	Roscoe Fitts (Harvard) v. Indiana.
75*	Young (Ames) v. Drake.
75	Gordon (Montana) v. Idaho.
75	M. P. Aldrich (Yale) v. Army.
75	John Hobbs (Arizona) v. New Mexico Military College.
70	Lester Asplundh (Swarthmore) v. Muhlenberg.
65	Thunser (Washington) v. Oklahoma.
65	William Donovan (St. Louis Univ.) v. Westminster.
65	Robert Patterson (Bethany) v. W. Va. Wesleyan.
65	Allen Davidson (Amherst) v. Massachusetts Agric.
60	Irwin C. Ueritz (Michigan) v. Minnesota.
60	Orville Hewitt (Pittsburgh) v. Cincinnati.
60	Walter A. Matthews (Boston Coll.) v. Boston University.
60	D. B. Seasholtz (Lafayette) v. Rutgers.
55	David Noble (Nebraska) v. Haskell.
55	Arthur Wallingford (Holy Cross) v. Boston College.
50	Sweet (Brown) v. Yale.
45	L. Hallcock (Colgate) v. Rochester.
45	H. Ebert Sawyer (Carnegie) v. St. Bonaventure.
42	R. T. Jones (Oberlin) v. Case.
40	Sundt (Wisconsin) v. Minnesota.
37	Neidlinger (Yale) v. North Carolina.
35	O. Siegfried (Dartmouth) v. Pennsylvania.
35	Frank Culver (Syracuse) v. Ohio University.
30	John Patrick (Stanford) v. Oregon Agricultural.
25	Douglas Roby (Michigan) v. Wisconsin.
15*	Chester Widerquist (W. and J.) v. Syracuse.
15	Cyril E. Myers (Ohio State) v. Ohio Wesleyan.

## TOUCHDOWNS SCORED BY RUNNING BACK PUNTS.

90	Harry Shifton (Virginia Poly) v. Roanoke.
90	Glenn Killinger (Penn State) v. Georgia Tech.
80*	McKenney (Detroit) v. Tulane.
80	Eckman (Washington) v. Montana.
80	John Hobbs (Arizona) v. New Mexico Military College.
75	H. A. Erickson (W. and J.) v. Westminster.
70	I. R. Barron (Georgia Tech) v. Furman.
70	Arlan S. Kelly (Bethany) v. Dayton.
70	Glenn Killinger (Penn State) v. No. Carolina State.
70	Lewis (Missouri) v. Drake.
70	James A. Robertson (Carnegie) v. Allegheny.
68	L. D. McPhee (Oberlin) v. Wittenberg.
65	Ben Smith (Hampton-Sydney) v. Richmond.
65	Glen Preston (Nebraska) v. Oklahoma.
60	Carl Geiges (Swarthmore) v. Princeton.
60	Walter Kopisch (Columbia) v. Ohio University.
60	Benjamin Smith (Hampton-Sydney) v. Richmond.
55*	R. T. Webster (Colgate) v. Columbia.
55	Evan (Louisiana State) v. Mississippi A.&M.
55	C. Ives (Louisiana State) v. Spring Hill.
55	Stuart (Ohio State) v. Michigan.
45	Gifford Zimmerman (Syracuse) v. Hobart.
40	Richard Cott (Ohio State) v. Purdue.
35	Charles A. Darling (Boston Coll.) v. Boston Univ.
35	Charles Black (Kansas) v. Oklahoma.
35	Aubrey Devine (Iowa) v. Purdue.

## TOUCHDOWNS SCORED FROM BLOCKED KICKS.

65	J. L. Clarke (DePauw) v. Notre Dame.
32	Ross Wiley (Arizona) v. Texas Mines.
32	I. M. Hoffman (Ohio State) v. Oberlin.
30	Roscoe Fitts (Harvard) v. Georgia.
20	Huffman (Oberlin) v. Ohio State.
20	Geraghty (St. Louis Univ.) v. Westminster.
15	E. L. Gehrke (Harvard) v. Indiana.
5	F. Parcell (Colgate) v. St. Bonaventure.
5	S. Breseeans (Idaho) v. Oregon.
0	Robert Fletcher (Chicago) v. Purdue.
0	Brunn (Wisconsin) v. Illinois.
0	Carnie (Navy) v. Princeton.
0	L. A. Brann (Allegheny) v. Geneva.

\* Won the game.

## TOUCHDOWNS SCORED ON FUMBLES.

Yds.		Yds.	
90	Edgar Butler (Bucknell) v. Lafayette.	45	Dale Vols (Idaho) v. Gonzaga.
90	Johnston (Rhode Island State) v. Massachusetts Agri.	45	S. Breshears (Idaho) v. Utah.
88	Blackman (Pacific) v. Oregon.	40	Roy Atkins (Bethany) v. Buffalo.
88	Zimmermann (Syracuse) v. Ohio Univ.	35	B. L. Gulick (Syracuse) v. Brown.
80	Higgins (Ames) v. Grinnell.	35	O'Hare (Boston Univ.) v. Rhode Island State.
75	Lester Asplundh (Swarthmore) v. Muhlenberg.	35	Leo Scheier (Nebraska) v. Kansas.
70	Eliroy Guckert (Denison) v. Ohio Univ.	35	Dale Vols (Idaho) v. Wyoming.
70	F. C. Cappon (Michigan) v. Minnesota.	35	Raymond C. Paton (Boston Coll.) v. Georgetown.
60	Don Lourie (Princeton) v. Swarthmore.	30	Floyd Tyson (Hampden-Sydney) v. Virginia Poly.
60	Norris (Navy) v. Western Reserve.	25	R. E. Dickinson (Rutgers) v. Georgia Tech.
57	Kenneth C. Dolbear (Colby) v. Brown.	25	Comstock (Georgetown) v. Holy Cross.
55	W. W. Wofford (Arizona) v. New Mexico.	25	Edwin P. Scruggins (Westleyan) v. New York Univ.
50	E. G. McRae (Syracuse) v. Dartmouth.	20	R. G. Brenna (Rutgers) v. West Virginia.
45	Frank Shultz (Dartmouth) v. Columbia.	20	R. H. C. Kay (West Virginia) v. W. and L.
45	Edward Lynch (Dartmouth) v. Pennsylvania.	20	S. C. McCollum (Penn State) v. Lehigh.
45	L. A. Braun (Allegheny) v. Geneva.	15	R. Hunt (Virginia Mil.) v. Virginia.
45	Marvin Clark (Arizona) v. Texas Mines.	15	
			GOALS FROM DROP-KICKS.
51	Lester W. Badman (W. Va. Wesleyan) v. W. Virginia.	38	Joseph Smith (Bowdoin) v. Colby.
48	Paul Castner (Notre Dame) v. Rutgers.	37	Stephen J. Patten (Boston Coll.) v. Baylor.
48	Robert Fitzke (Wyoming) v. Idaho.	37	Stephen J. Patten (Boston Coll.) v. Georgetown.
48	M. P. Aldrich (Yale) v. Brown.	35	John Earl (Swarthmore) v. Haverford.
45	Smith (Princeton) v. Virginia.	35	John Earl (Swarthmore) v. Haverford.
43	C. L. Arnold (Rolla) v. Rose Poly.	35	Charles Buell (Harvard) v. Indiana.
43	Paul Castner (Notre Dame) v. Rutgers.	35	Charles Campbell (Tennessee) v. Dartmouth.
42	Edward P. Scruggins (Westleyan) v. Amherst.	35	Robert Fitzke (Wyoming) v. Denver.
42	Harold McClellan (Arizona) v. U. S. Indians.	35	Robert Fitzke (Wyoming) v. Denver.
40	Meyer (Fordham) v. Catholic Univ.	35	Robert T. Knode (Michigan) v. Michigan Agri.
40	Whitehill (Grinnell) v. Ames.	35	Paul Castner (Notre Dame) v. Michigan.
40	Robert Fitzke (Wyoming) v. Denver.	35	Harold McClellan (Arizona) v. U. S. Indians.
40	Robert Fitzke (Wyoming) v. Utah Agri.	35	W. W. Bolt (Rolla) v. Drury.
40	Robert Fitzke (Wyoming) v. Utah.	35	Chas. Brewer (Maryland) v. North Carolina.
40*	Chas. Brewer (Maryland) v. North Carolina.	32	Clarence Ives (Louisiana State) v. Arkansas.
38	Thompson (Washington) v. Rolla.	32	Harry Herbert (Syracuse) v. W. & J.
38	John M. Summerill (Rutgers) v. West Virginia.	32	Clarence Ives (Louisiana State) v. Arkansas.
38	Bloodgood (De Pauw) v. Notre Dame.	32	Harold McClellan (Arizona) v. U. S. Indian School.
38*	Charles Buell (Harvard) v. Holy Cross.	31	Edward P. Scruggins (Westleyan) v. Columbia.
38	Harold McClellan (Arizona) v. New Mexico.	31*	K. S. Pfaffman (Harvard) v. Indiana.
38	Harold McClellan (Cornell) v. New Mexico Agri.	30	O. N. Siegfried (Dartmouth) v. Columbia.
38	Chas. Brewer (Maryland) v. Dartmouth.	30	L. Broussard (Holy Cross) v. Canisius.
38	William D. Carey (Cornell) v. Dartmouth.	30	Chas. Brewer (Maryland) v. Catholic Univ.
38	John N. Summerill (Rutgers) v. West Virginia.	30	Chas. Brewer (Maryland) v. Virginia Poly.
38	Sternaman (Illinois) v. Chicago.	30	L. Broussard (Holy Cross) v. Springfield.
38	Wm. D. Carey (Cornell) v. Dartmouth.	30	Kenneth Craner (West Virginia) v. Cincinnati.

\* Won the game.

## GOALS FROM DROP-KICKS—Continued.

Yds.

- 30. H. T. Mallon (Williams) v. Columbia.
- 30• Chas. Brewster (Maryland) v. St. John's.
- 30 Bronsard (Holy Cross) v. Canisius.
- 30 K. B. Smith (Princeton) v. Virginia.
- 30 Wilson (Washington) v. California.
- 28 Paul Castner (Notre Dame) v. Purdue.
- 28 Robert T. Knode (Michigan) v. Michigan.
- 25 M. P. Aldrich (Yale) v. Williams.
- 25 Aubrey Devine (Iowa) v. North Dakota.
- 25 Aubrey Devine (Iowa) v. Notre Dame.
- 25 Alfred W. Quackenbush (Middlebury) v. Middlebury.
- 25 Alfred W. Quackenbush (Middlebury) v. Middlebury.
- 25 D. B. Seasholtz (Lafayette) v. Delaware.
- 25 Young (Missouri) v. Ames.
- 25 Milton Romney (Chicago) v. Wisconsin.

Yds.  
from  
Touchdowns—Concluded.

- 25\* Kyle (Indiana) v. Purdue
- 22 Johnson (Maine) v. Rhode Island State.
- 20 Glenn Preston (Nebraska) v. Pittsburgh.
- 20 Ralph C. Young (Colby) v. Maine.
- 20 James Robertson (Dartmouth) v. New Hampshire State.
- 20 Charles Buel (Harvard) v. Boston Univ.
- 20 Milton Romney (Chicago) v. Princeton.
- 20 John Patrick (Stanford) v. St. Mary's.
- 20 Glen Preston (Nebraska) v. Pittsburgh.
- 20 Harold McClelland (Arizona) v. American Legion.
- 20 H. T. Mallon (Williams) v. Middlebury.
- 20 H. T. Mallon (Williams) v. Union.
- 18 Ashley (Middlebury) v. Dartmouth.
- 18 Storriaman (Illinois) v. Chicago.
- 13 Milton Romney (Chicago) v. Princeton.

GOALS FROM PLACEMENT.

52	H. G. Pier (Detroit Jr.) v. Assumption.	35	Bertrand L. Gulick (Syracuse) v. Ohio.
48	J. G. Wallace (Virginia Poly) v. Virginia Mil. Inst.	35	Stanley Keck (Princeton) v. Colgate.
48	Walter C. Dean (Michigan) v. Mt. Union.	32	Nell Irving (Idaho) v. 9th Army Corps.
48	Walter C. Dean (Michigan) v. Minnesota.	30	Edgar H. Cornwall (Penn State) v. Gettysburg.
48	Edward A. Faro (Williams) v. Columbia.	30	H. C. Shoemaker (Bethany) v. Buffalo.
48	Thompson B. Elliott (Amherst) v. Wesleyan.	30	Russell Stein (W. and J.) v. Syracuse.
46	J. G. Wallace (Virginia Poly) v. Va. Mil. Inst.	30	Russell Stein (W. and J.) v. Bucknell.
43	C. L. Arnold (Rolla) v. Rose Poly.	30	Russell Stein (W. and J.) v. Bucknell.
42	Herbert (Syracuse) v. W. & J.	28	Leonard C. Hansen (Cornell) v. Colgate.
41	Walter C. Dean (Michigan) v. Minnesota.	25	Clyde King (Navy) v. Princeton.
40	Neil Irving (Idaho) v. Wyoming.	25	Clyde King (Navy) v. Princeton.
40	Stanley Keck (Princeton) v. Harvard.	25	Nell Irving (Idaho) v. Washington State.
35	W. B. Bolt (Idaho) v. Durry.	35	Nell Irving (Idaho) v. 9th Army Corps.
35	Thompson B. Elliott (Amherst) v. Massachusetts Agri.	15*	Frank Steketee (Michigan) v. Illinois.
35	Thompson B. Elliott (Amherst) v. Massachusetts Agri.	15*	Miller (Purdue) v. Northwestern.
35	M. L. Thompson (Amherst) v. Massachusetts Agri.		

PRINCIPAL PLINTING RECORDS

One

Longest Game.

### Punt. Average

50 70 ..

49  
70

49 10  
70 70  
S.

48 18

48 48  
10 67

18 48

22 48

• 65 47

#### \* Won the game.

	Longest Punt.	One Game.	Average
Punter.			
William Drewry, Va. Mil. Inst..	65	48	
Thompson B. Elliott, Amherst...	65	47	
C. W. Sanford, Colgate.....	65	47	
Chester Plummer, Montana.....	62	47	
William D. Carey, Cornell.....	62	41	
Malcolm P. Aldrich, Yale.....	60	45	
Raymond Drace, St. Louis.....	60	40	
Robert Fitzke, Wyoming.....	60	43	
Harold McClellan, Arizona.....	60	43	
Ralph C. Young, Colby.....	60	46	

23

Longest winter.	Grame.	Punt.	Average.	Versus.
William DREWRY, Va.	Mil. Inst.	65	48	North Carolina.
William IMPSON B. Elliott	Amherst...	65	47	Wesleyan.
W. SanFORD, Colgate.....	65	47	Cornell.	
Walter PLUMMER, Montana....	62	47	Montana State.	
William D. CAREY, Cornell....	62	41	Dartmouth.	
William COLMAD P. ALDRICH, Yale.....	60	45	Princeton.	
Wm. MOND DrACE, St. Louis.....	60	40	Missouri.	
Albert FITZKE, Wyoming.....	60	43	Colorado.	
John McCLELLAN, Arizona.....	60	43		
C. Young, Colby.....	60	46	Bates.	



## THE FIELD GOAL RECORD, 1873 TO 1922—(Continued).

Yds.

	Yds.	45† J. R. DeWitt (Princeton) v. Cornell, Nov. 1, 1902.	40 F. Feil (Chicago) v. Wisconsin, Nov. 17, 1900.
45 W. H. Eckersall (Chicago) v. Army, Nov. 3, 1906.	40 W. G. Crowell (Swarthmore) v. Carlisle, Oct. 24, 1903.	40 W. G. Crowell (Swarthmore) v. Harvard, Nov. 21, 1903.	
45† L. H. Biglow (Gale) v. Army, Nov. 3, 1907.	40† T. B. Doe (Army) v. Yale, Oct. 24, 1903.	40† T. B. Doe (Army) v. Yale, Oct. 24, 1903.	
45 G. Capron (Minnesota) v. Wisconsin, Nov. 23, 1907.	40† W. G. Crowell (Swarthmore) v. Lehigh, Oct. 5, 1904.	40* W. II. Norton (Navy) v. Princeton, Oct. 15, 1904.	
45 G. Capron (Minnesota) v. Wisconsin, Nov. 23, 1907.	40 N. B. Tooker (Princeton) v. Navy, Oct. 15, 1904.	40 N. B. Tooker (Princeton) v. Navy, Oct. 15, 1904.	
45† James Thorpe (Carlisle) v. Penn State, Oct. 3, 1908.	40 W. G. Melzner (Wisconsin) v. Minnesota, Nov. 4, 1905.	40 W. G. Melzner (Wisconsin) v. Lafayette, Nov. 4, 1905.	
45† M. Ballenti (Carlisle) v. Navy, Oct. 31, 1908.	40† W. G. Crowell (Swarthmore) v. U. of Pa., Nov. 28, 1907.	40† R. K. Caldwell (Cornell) v. U. of Pa., Nov. 28, 1907.	
45 W. G. Crowell (Swarthmore) v. Ursinus, Nov. 30, 1909.	40 W. J. O'Brien (Loyola) v. Purdie, Nov. 12, 1911.	40 W. J. O'Brien (Loyola) v. Purdie, Nov. 12, 1911.	
45 R. E. Bard (Princeton) v. Villanova, Oct. 17, 1910.	40 C. W. Ruffner (Maine) v. Colby, Nov. 15, 1913.	40 C. W. Ruffner (Maine) v. Colby, Nov. 15, 1913.	
45† E. W. Butler (Cornell) v. U. of Pa., Nov. 24, 1910.	40* W. M. Rosenkrantz (Union) v. Worcester, Oct. 14, 1916.	40* W. M. Rosenkrantz (Union) v. Worcester, Oct. 14, 1916.	
45 J. S. Kellin (W. Va. Wes.) v. Marietta, Oct. 17, 1911.	38† C. E. Brickley (Harvard) v. Yale, Nov. 22, 1913.	38† C. E. Brickley (Harvard) v. Yale, Nov. 22, 1913.	
45† Ronald Kinney (Trinity) v. N. Y. Univ., Nov. 4, 1913.	37 G. S. McTee (Lafayette) v. Brown, Oct. 24, 1908.	37 G. S. McTee (Lafayette) v. Brown, Oct. 24, 1908.	
45† J. S. Kellison (W. Va. Wes.) v. Geo'town, Nov. 1, 1913.	37* Irwin Heise (St. John's) v. Catholic Univ., Nov. 15, 1913.	37* Irwin Heise (St. John's) v. Catholic Univ., Nov. 15, 1913.	
45† J. S. Lamb (Penn State) v. Muhlenberg, Oct. 3, 1914.	36 W. H. Eckersall (Chicago) v. Illinois, Nov. 8, 1905.	36 W. H. Eckersall (Chicago) v. Illinois, Nov. 8, 1905.	
45† Marvin Pierce (Miami) v. Indiana, Oct. 31, 1914.	36† J. H. Brown (Navy) v. Army, Nov. 30, 1912.	36† J. H. Brown (Navy) v. Army, Nov. 30, 1912.	
45† Gurley (No. Car. State) v. Virginia Poly., Nov. 11, 1919.	36† McQuarrie (Army) v. Holy Cross, Oct. 4, 1919.	36† McQuarrie (Army) v. Holy Cross, Oct. 4, 1919.	
45† Gullick (Syracuse) v. Dartmouth, Oct. 23, 1920.	35 O. D. Thompson (Yale) v. Harvard, Nov. 18, 1876.	35 O. D. Thompson (Yale) v. Princeton, Nov. 30, 1876.	
44 F. L. Flowers (Georgia Tech.) v. Vanderbilt, Oct. 16, 1920.	35* T. M. McNair (Princeton) v. Harvard, Nov. 15, 1879.	35* T. M. McNair (Princeton) v. Harvard, Nov. 15, 1879.	
43 H. H. Lee (U. of Pa.) v. Princeton, Nov. 9, 1878.	35 F. W. W. Graham (U. of Pa.) v. Princeton, Oct. 31, 1885.	35 F. W. W. Graham (U. of Pa.) v. Princeton, Oct. 31, 1885.	
43* James Thorpe (Carlisle) v. Harvard, Nov. 11, 1909.	35 G. A. Watkinson (Yale) v. U. of Pa., Nov. 14, 1885.	35 G. A. Watkinson (Yale) v. U. of Pa., Nov. 14, 1885.	
43 W. J. O'Brien (Iowa) v. Minnesota, Oct. 29, 1911.	35 G. A. Watkinson (Yale) v. Princeton, Nov. 21, 1885.	35 G. A. Watkinson (Yale) v. Princeton, Nov. 21, 1885.	
43 H. A. H. Baker (Princeton) v. Yale, Nov. 15, 1913.	35 G. A. Watkinson (Yale) v. U. of Pa., Nov. 13, 1886.	35 G. A. Watkinson (Yale) v. U. of Pa., Nov. 13, 1886.	
42* J. R. Galvin (Pittsburgh) v. Carlisle, Oct. 18, 1909.	35 K. L. Ames (Princeton) v. Harvard, Nov. 16, 1889.	35 K. L. Ames (Princeton) v. Harvard, Nov. 16, 1889.	
42 David Allardice (Mich.) v. Notre Dame, Nov. 20, 1909.	35 B. W. Trafford (Harvard) v. Cornell, Nov. 1, 1890.	35 B. W. Trafford (Harvard) v. Cornell, Nov. 1, 1890.	
42 H. L. Talman (Rutgers) v. Trinity, Nov. 15, 1913.	35 G. A. Watkinson (Yale) v. U. of Pa., Nov. 14, 1885.	35 G. A. Watkinson (Yale) v. U. of Pa., Nov. 14, 1885.	
42* M. Grossman (Haverford) v. Swarthmore, Nov. 25, 1916.	35 G. A. Watkinson (Yale) v. Princeton, Nov. 21, 1885.	35 G. A. Watkinson (Yale) v. Princeton, Nov. 21, 1885.	
41† E. W. Mahan (Harvard) v. Princeton, Nov. 11, 1915.	35 G. A. Watkinson (Yale) v. U. of Pa., Nov. 13, 1886.	35 G. A. Watkinson (Yale) v. U. of Pa., Nov. 13, 1886.	
40 H. H. Lee (U. of Pa.) v. Princeton, Nov. 9, 1878.	35 John Baird (Princeton) v. Navy, Oct. 9, 1897.	35 John Baird (Princeton) v. Navy, Oct. 9, 1897.	
40 II. Thompson (Yale) v. Harvard, Nov. 23, 1878.	35 Charles Brewer (Harvard) v. Cornell, Oct. 24, 1896.	35 Charles Brewer (Harvard) v. Cornell, Oct. 24, 1896.	
40* O. D. Thompson (Yale) v. Harvard, Nov. 18, 1879.	35 John Baird (Princeton) v. Navy, Oct. 24, 1896.	35 John Baird (Princeton) v. Navy, Oct. 24, 1896.	
40 F. A. Mason (Harvard) v. Princeton, Nov. 18, 1883.	35 B. W. Trafford (Harvard) v. Cornell, Oct. 31, 1896.	35 B. W. Trafford (Harvard) v. Cornell, Oct. 31, 1896.	
40 Alec Moffat (Princeton) v. Harvard, Nov. 17, 1883.	35 G. C. Hutchinson (Lehigh) v. Lafayette, Nov. 19, 1892.	35 G. C. Hutchinson (Lehigh) v. Lafayette, Nov. 19, 1892.	
40 F. W. W. Graham (U. of Pa.) v. Princeton, Oct. 31, 1885.	35 Charles Brewer (Harvard) v. Cornell, Oct. 26, 1895.	35 Charles Brewer (Harvard) v. Cornell, Oct. 26, 1895.	
40 G. A. Watkinson (Yale) v. Harvard, Nov. 20, 1886.	35 G. H. Brooke (U. of Pa.) v. Cornell, Nov. 28, 1895.	35 G. H. Brooke (U. of Pa.) v. Cornell, Nov. 28, 1895.	
40 B. W. Trafford (Harvard) v. U. of Pa., Nov. 2, 1889.	35 John Baird (Princeton) v. Cornell, Oct. 24, 1896.	35 John Baird (Princeton) v. Cornell, Oct. 24, 1896.	
40 V. C. McCormick (Yale) v. Princeton, Nov. 26, 1891.	35 John Baird (Princeton) v. Navy, Oct. 24, 1896.	35 John Baird (Princeton) v. Navy, Oct. 24, 1896.	
40 D. Duncan (Army) v. Yale, Oct. 28, 1894.	35 I. H. Minds (U. of Pa.) v. Harvard, Nov. 20, 1897.	35 I. H. Minds (U. of Pa.) v. Harvard, Nov. 20, 1897.	
40* C. B. Herschberger (Chicago) v. U. of Pa., Oct. 29, 1898.	35 F. D. Cochran (Harvard) v. Dartmouth, Oct. 8, 1898.	35 F. D. Cochran (Harvard) v. Dartmouth, Oct. 8, 1898.	
40 P. J. O'Dea (Wisconsin) v. Minnesota, Nov. 18, 1899.	35 G. H. Young (Cornell) v. Princeton, Oct. 18, 1899.	35 G. H. Young (Cornell) v. Princeton, Oct. 18, 1899.	

## THE FIELD GOAL RECORD, 1873 TO 1922—(Continued).

Yds.

- 35 Frank Hudson (Carlisle) v. Harvard, Oct. 28, 1899.  
 35\* Arthur Poe (Princeton) v. Yale, Nov. 25, 1899.  
 35 P. J. O'Dea (Wisconsin) v. Michigan, Nov. 30, 1899.  
 35 A. H. Sharpe (Yale) v. Harvard, Nov. 24, 1900.  
 35† F. W. Clark (Army) v. Navy, Dec. 1, 1900.  
 35† B. A. Long (Navy) v. Army, Dec. 1, 1900.  
 35 W. J. Juneau (Wisconsin) v. Chicago, Nov. 28, 1901.  
 35 C. D. Daly (Army) v. Navy, Nov. 30, 1901.  
 35 W. G. Crowell (Swarthmore) v. U. of Pa., Oct. 31, 1903.  
 35† J. R. DeWitt (Princeton) v. Cornell, Oct. 31, 1903.  
 35† J. R. DeWitt (Princeton) v. Cornell, Oct. 31, 1903.  
 35† J. R. Koster (Oberlin) v. Ohio State, Nov. 12, 1904.  
 35 W. W. Shuster (Lafayette) v. Lehigh, Nov. 24, 1904.  
 35† H. S. McDavitt (Dartmouth) v. Harvard, Nov. 17, 1906.  
 35 W. H. Eckersall (Chicago) v. Nebraska, Nov. 24, 1906.  
 35† P. W. Northcroft (Navy) v. Army, Dec. 1, 1906.  
 35† Peter Houser (Carlisle) v. U. of Pa., Oct. 26, 1907.  
 35† M. Ballenti (Carlisle) v. Navy, Oct. 31, 1908.  
 35 R. W. Sherwin (Dartmouth) v. Princeton, Nov. 7, 1908.  
 35 Logan Cunningham (Princeton) v. Dart., Nov. 6, 1909.  
 35 Logan Cunningham (Princeton) v. Dart., Nov. 6, 1909.  
 35† W. Dean (Army) v. Yale, Oct. 15, 1910.  
 35 F. J. Dalton (Yale) v. Army, Oct. 15, 1910.  
 35 J. P. Dalton (Navy) v. Army, Nov. 26, 1910.  
 35† J. P. Dalton (Navy) v. Army, Nov. 25, 1911.  
 35† W. L. DeWitt (Princeton) v. Dartmouth, Nov. 11, 1911.  
 35\* W. M. Marshall (U. of Pa.) v. Cornell, Nov. 29, 1911.  
 35 W. J. O'Brien (Iowa) v. Purdue, Nov. 12, 1911.  
 35† H. A. H. Baker (Princeton) v. Yale, Nov. 16, 1912.  
 35 H. T. Eustis (Wesleyan) v. Amherst, Oct. 25, 1913.  
 35\* J. H. Berry (U. of Pa.) v. Michigan, Nov. 18, 1916.  
 35\* R. Horween (Harvard) v. Princeton, Nov. 11, 1916.  
 35\* R. Shiverick (Cornell) v. Michigan, Nov. 11, 1916.  
 34† E. W. Butler (Cornell) v. U. of Pa., Nov. 30, 1911.  
 34 C. E. Brickley (Harvard) v. Yale, Nov. 22, 1913.  
 34 C. E. Brickley (Harvard) v. Yale, Nov. 22, 1913.  
 33 Walter Camp (Yale) v. Harvard, Nov. 20, 1890.  
 33† J. P. Dalton (Navy) v. Princeton, Oct. 30, 1909.  
 32 B. B. Horsett (Dartmouth) v. Harvard, Nov. 18, 1911.  
 30† B. W. Trafford (Harvard) v. U. of Pa., Nov. 21, 1890.  
 30 B. W. Trafford (Harvard) v. Cornell, Nov. 1, 1890.  
 30 B. W. Ailing (Dartmouth) v. Brown, Nov. 1, 1900.  
 30 G. M. Mattis (Princeton) v. Yale, Nov. 17, 1900.  
 30† A. R. Coffin (Cornell) v. U. of Pa., Nov. 27, 1902.  
 30 W. L. Mitchell (Yale) v. Army, Oct. 24, 1903.  
 30 C. F. Chambers (Navy) v. Army, Nov. 29, 1903.  
 30 G. Capron (Minnesota) v. Wisconsin, Nov. 23, 1907.  
 30\* V. P. Kennard (Harvard) v. Yale, Nov. 21, 1908.  
 30 James Thorpe (Carlisle) v. Syracuse, Oct. 10, 1908.  
 30 E. C. Lange (Navy) v. Army, Oct. 28, 1908.  
 30 E. H. Coy (Yale) v. Harvard, Oct. 20, 1909.  
 30 E. H. Coy (Yale) v. Harvard, Oct. 20, 1909.  
 30 W. E. Sprackling (Brown) v. Yale, Nov. 5, 1910.  
 30† W. E. Sprackling (Brown) v. Yale, Nov. 5, 1910.  
 30 W. E. Sprackling (Brown) v. Yale, Nov. 5, 1910.  
 30 T. T. Pendleton (Princeton) v. Yale, Nov. 12, 1910.  
 30 R. M. Galvin (Pittsburgh) v. Cornell, Oct. 10, 1911.  
 30 F. L. Bellows (Wisconsin) v. Chicago, Nov. 2, 1912.  
 30 C. E. Brickley (Harvard) v. Yale, Nov. 23, 1912.  
 30 V. J. Pazzetti (Lehigh) v. Lafayette, Nov. 23, 1912.  
 30 H. P. Tahm (Rutgers) v. Princeton, Sept. 27, 1913.  
 30† H. L. McWilliams (Missouri) v. Kansas, Nov. 2, 1913.  
 30 C. E. Brickley (Harvard) v. Yale, Nov. 22, 1913.  
 30 E. T. Keenan (Wesleyan) v. Trinity 1914.  
 30 D. T. Keenan (Wesleyan) v. Bowdoin, 1914.  
 30 D. M. Tibbott (Princeton) v. Harvard, Nov. 11, 1916.  
 30 Percy Graham (Chicago) v. Iowa, Nov. 15, 1919.  
 30 R. M. Marshall (U. of Pa.) v. Mich., Nov. 18, 1911.  
 29 J. H. Brown (Navy) v. Army, Nov. 29, 1913.  
 28† E. W. Butler (Cornell) v. U. of Pa., Oct. 24, 1910.  
 28† E. W. Butler (Cornell) v. U. of Pa., Oct. 24, 1910.  
 28† E. W. Butler (Cornell) v. U. of Pa., Nov. 30, 1911.  
 28† H. A. H. Baker (Princeton) v. Dartmouth, Oct. 26, 1912.  
 28† H. A. H. Baker (Princeton) v. Dartmouth, Oct. 26, 1912.  
 25 W. T. Bull (Yale) v. Princeton, Nov. 24, 1887.  
 25 W. T. Bull (Yale) v. Princeton, Nov. 24, 1888.  
 25 C. D. Daly (Harvard) v. Dartmouth, Nov. 16, 1899.  
 25 W. H. Eckersall (Chicago) v. Wisconsin, Oct. 3, 1903.

## THE FIELD GOAL RECORD, 1873 TO 1922—(Continued).

Yds.		Yds.
25	W. H. Eckersall (Chicago) v. Wisconsin, Oct. 3, 1903.	23† J. H. Brown (Navy) v. Army, Nov. 30, 1912.
25	W. H. Eckersall (Chicago) v. Wisconsin, Oct. 3, 1903.	23* C. E. Brickley (Harvard) v. Princeton, Nov. 15, 1913.
25	W. H. Eckersall (Chicago) v. Wisconsin, Oct. 21, 1905.	23 O. L. Guernsey (Yale) v. Princeton, Nov. 15, 1913.
25*	W. H. Eckersall (Chicago) v. Wisconsin, Oct. 21, 1905.	20 Frank Hudson (Carlisle) v. Harvard, Oct. 29, 1898.
25	W. H. Eckersall (Chicago) v. Illinois, Nov. 18, 1905.	20 W. H. Eckersall (Chicago) v. Nebraska, Nov. 24, 1906.
25	W. H. Eckersall (Chicago) v. Illinois, Nov. 18, 1905.	20† M. Balenti (Carlisle) v. Navy, Oct. 31, 1908.
25	E. H. W. Harlan (Princeton) v. Yale, Nov. 16, 1907.	20 C. E. Brickley (Harvard) v. Dartmouth, Nov. 17, 1912.
25†	Peter Houser (Carlisle) v. Chicago, Nov. 23, 1907.	20 C. E. Brickley (Harvard) v. Yale, Nov. 23, 1912.
25†	Peter Houser (Carlisle) v. Chicago, Nov. 23, 1907.	20 C. E. Brickley (Harvard) v. Yale, Nov. 22, 1913.
25†	H. G. Mowe (Cornell) v. U. of Pa., Nov. 26, 1908.	20* Davey (Wisconsin) v. Minnesota, Nov. 6, 1920.
25†	James Thorpe (Carlisle) v. Penn State, Oct. 3, 1908.	19† J. H. Brown (Navy) v. Army, Nov. 29, 1913.
25†	James Thorpe (Carlisle) v. Penn State, Oct. 3, 1908.	19† R. C. Woodward (Army) v. Navy, Nov. 29, 1913.
25†	M. Balenti (Carlisle) v. Navy, Oct. 31, 1908.	18 W. H. Eckersall (Chicago) v. Illinois, Nov. 18, 1905.
25†	H. G. Mowe (Cornell) v. U. of Pa., Nov. 26, 1908.	18† Peter Houser (Carlisle) v. U. of Pa., Oct. 23, 1907.
25†	C. W. Tobin (Dartmouth) v. Harvard, Nov. 13, 1909.	18† Peter Houser (Carlisle) v. Chicago, Oct. 30, 1907.
25	E. H. Coy (Yale) v. Princeton, Nov. 13, 1909.	18 M. B. Flynn (Yale) v. Princeton, Nov. 16, 1912.
25	R. P. Lewis (Harvard) v. Dartmouth, Nov. 12, 1910.	15 R. M. Marshall (U. of Pa.) v. Lafayette, Oct. 26, 1912.
25	Arthur Howe (Yale) v. Princeton, Nov. 18, 1911.	15 C. E. Brickley (Harvard) v. Princeton, Nov. 2, 1912.
25	G. C. Paterson (Michigan) v. Cornell, Nov. 8, 1913.	15 C. E. Brickley (Harvard) v. Princeton, Nov. 2, 1912.
25	C. E. Brickley (Harvard) v. Yale, Nov. 22, 1913.	15 H. A. H. Baker (Princeton) v. Yale, Nov. 16, 1912.
25†	J. H. Brown (Navy) v. Army, Nov. 29, 1913.	8 H. C. Leeds (Harvard) v. Yale, Nov. 13, 1875.
25†	R. Harvey (Va. Poly.) v. Va. Mil. Inst., 1914.	8 W. S. Seamans (Harvard) v. Yale, Nov. 13, 1875.
25*	D. De Windt (Williams) v. Vermont, 1914.	8 R. S. Blanchard (Harvard) v. Yale, Nov. 13, 1875.
25*	L. L. Spilawn (Michigan) v. Mich. "Aggies," 1914.	8 A. C. Tower (Harvard) v. Yale, Nov. 13, 1875.
25*	C. W. Harley (Ohio State) v. Wisconsin, Nov. 15, 1919.	
25†	Robert Fletcher (Illinois) v. Ohio State, Nov. 22, 1919.	

† The ball struck the ground in front of the goal and bounced over the cross-bar, winning the game. (Rule of 1911.)  
 § These four goals scored in the original Harvard-Yale game, were made under a special rule, to wit: "To secure a goal the ball must pass between the goal posts and over a cross-line, 10 feet high." (Rule 4, Concessionsary Rules.) This rule allowed goals to be kicked by punts as well as by drop and place-kicks. No records are in existence as to distances.

The leading records for the greatest number of field goals scored by a single player in one game are as follows: E. C. Robertson (Purdue) v. Rose Poly., Oct. 27, 1900, 25†, 35†, 25†, 20†, 20† and 30† yards; B. W. Trafford (Harvard) v. Cornell, Nov. 1, 1890, 35, 35, 30, 30 and 30 yards; W. H. Eckersall (Chicago) v. Illinois, Nov. 18, 1905, 36, 25, 25 and 18 yards; W. H. Eckersall (Chicago) v. Nebraska, Nov. 24, 1906, 38, 34, 30 and 20 yards.

The longest drop-kick, intercollegiate, 63 yards, was made by Mark Payne of Dakota Wesleyan versus Northwestern Normal, Oct. 16, 1915.

The longest drop-kick, interscholastic, 55 yards, was made by Orson W. Wilcox, Mansfield (Pa.) Normal School, versus Wyoming Seminary, Oct. 16, 1915. This mark was equaled in 1920 by R. E. Fox of North High School, Worcester, Mass., versus Clinton High School.

An interscholastic record for number of goals from placement, from distances varying from 20 to 40 yards, kicked by Alfred Griggs of Exeter (Cal.) High School, versus Hanford High School, Nov. 6, 1915.

# Famous Runs, 1873 to 1922

## COMPILATIONS OF PARKE H. DAVIS.

NOTE.—KO signifies that the ball was obtained on the kick-off; S that it was obtained regularly in scrimmage; P that it was obtained by catching a punt; BK that it was obtained on a blocked kick; FP that it was obtained by receiving a forward pass; IFP that it was obtained by intercepting a forward pass; OSK that it was obtained by recovering an on-side kick (rules 1906 to 1911); F that the ball was obtained on a fumble; No TD signifies that the run did not terminate in a touchdown but led to the ensuing touchdown.

Yds.		Yds.	
110 S	G. S. McCaa (Lafayette) v. Swart., Oct. 15, 1909.	95 KO	J. C. Garrels (Michigan) v. Ill. Oct. 27, 1906.
110 P	Ben Boynton (Williams) v. Hamilton, Nov. 6, 1920.	95 KO	E. E. Miller (Penn St.) v. U. of Pa., Oct. 28, 1911.
109 P	G. C. Gray (Oberlin) v. Cornell, Oct. 10, 1908.	95* S.	B. White (Princeton) v. Harvard, Nov. 4, 1911.
108 S	Erehart (Indiana) v. Iowa, Oct. 27, 1912.	95 KO	R. E. Capron (Minnesota) v. Wis., Nov. 18, 1911.
106 KO	W. H. Eckersall (Chicago) v. Wis., Nov. 24, 1904.	93 S	Ralph Glaze (Dart.) v. Amherst, Nov. 7, 1903.
105 F	H. M. Coleman (Wis.) v. Minn., Oct. 24, 1891.	93 BK	Philip Marshall (Carnegie) v. Pitts., Oct. 15, 1919.
105 P	P. Sherman (California) v. Stanford, Nov. 8, 1902.	90 S	H. H. Brotherin (Prin.) v. U. of Pa., Nov. 9, 1878.
105 KO*†	Chas. Dillon (Carlisle) v. Harvard, Oct. 31, 1903.	90	Walter Camp (Yale) v. U. of Pa., Nov. 17, 1880.
105 KO	W. E. Spratcking (Brown) v. Carlisle, Nov. 20, 1899.	90 S	H. C. Lamar (Prin.) v. Yale, Nov. 7, 1883.
105 KO	R. O. Ainslee (Williams) v. Cornell, Nov. 4, 1911.	90 S	No TD.
103 F	W. B. Richardson (Brown) v. Princ., Nov. 4, 1899.	90 BK	K. L. Ames (Prin.) v. Har., Nov. 16, 1889.
103 IFP	B. E. Hutchinson (Chi.) v. Chicago, Oct. 25, 1919.	90 KO	G. A. Wiedemann (Lafay.) v. Lehigh, Nov. 30, 1897.
101 KO	R. W. Richardson (Pitts.) v. Buck., Oct. 26, 1908.	90 KO	G. Bailey (Maine) v. Bowdoin, Nov. 6, 1903.
100 KO	R. W. Watson (Yale) v. Harvard, Nov. 12, 1881.	90 KO	W. E. Parker (Maine) v. Bates, Oct. 25, 1910.
100 F	H. R. Flanders (Yale) v. Harvard, Nov. 22, 1884.	90 KO	E. C. Huntington (Colg.) v. Syra., Nov. 15, 1913.
100 KO*	E. G. Bray (Lafayette) v. U. of Pa., Oct. 21, 1899.	87 BK	Frank Murray (Princeton) v. Navy, Oct. 23, 1920.
100 F*†	Arthur Poe (Princeton) v. Yale, Nov. 12, 1898.	85 S	E. R. Sweetland (Cor.) v. Lafayette (Cor.), Nov. 14, 1898.
100 KO	E. B. Cochems (Wis.) v. Chicago, Nov. 28, 1901.	85 KO	Willys Terry (Yale) v. Har., Nov. 29, 1883.
100 KO	G. Bailey (Maine) v. Bowdoin, Oct. 31, 1903.	85 P	J. H. Sears (Har.) v. U. of Pa., Nov. 25, 1886.
100 KO	W. P. Steffen (Chicago) v. Wis., Nov. 21, 1908.	85 S	R. A. Turnhill (Cor.) v. U. of Pa., Nov. 28, 1901.
100 S	Gustave Welch (Carl.) v. P. of Pa.; Nov. 11, 1911.	85 S	A. F. Larson (Wis.) v. Chicago, Nov. 28, 1901.
98 KO	Charles D. Daly (Army) v. Navy, Nov. 30, 1901.	85	No TD.
98 P*	T. T. Pendleton (Princ.) v. Dart., Oct. 29, 1910.	85 P	A. R. Findlay (Wis.) v. Minn., Nov. 4, 1905.
97 KO	H. L. Jones (F. & M.) v. Haverford, Nov. 1, 1913.	85 BK*	F. M. Tibbott (Prin.) v. Dart., Nov. 3, 1906.
95 P	L. T. Bliss (Yale) v. U. of Pa., Nov. 12, 1892.	85 P	F. H. Immschler (Laf.) v. Princeton, Oct. 23, 1909.
95 F	H. M. Suter (Prin.) v. Har., Nov. 2, 1895.	85 KO	H. A. H. Baker (Prin.) v. Dart., Oct. 26, 1912.
95 KO	G. B. Walbridge (Lafayette) v. Wis., Nov. 14, 1897.	85 IFP* G.	J. C. Moore (Missouri) v. Rolla, Nov. 1, 1913.
95 KO	T. L. Shevin (Yale) v. Columbia, Oct. 31, 1903.	80 S	E. Smith (Clarkson) v. Rensselaer, 1916.
95 KO	T. L. Shevin (Yale) v. Yale, Nov. 21, 1885.	80 P*	J. S. Harding (Yale) v. U. of Pa., Nov. 17, 1880.

\* Won the game. † The ball secretly was slipped beneath the back of Dillon's jersey which had been specially prepared for the purpose. Harvard did not discover the ruse until Dillon had run past all of their men. ‡ Although classed as a fumble, Poe obtained the ball by wrenching it from the arms of Yale's runner.

# SPALDING'S OFFICIAL FOOT BALL GUIDE

FAMOUS RUNS, 1873 TO 1922—(Continued).

FAMOUS RUNS, 1873 TO 1922—(Continued).

Yds.	Yds.
J. E. Ingerson (Dart.) v. Harvard, Nov. 16, 1907.	.42 FP
H. R. Evelyn (Cor.) v. U. of Pa., Nov. 30, 1911.	.42 F*
R. V. Lewis (Williams) v. Cornell, Nov. 2, 1912.	.40 S
J. H. Wagner (Pitts.) v. Cornell, Oct. 25, 1913.	.40 S
L. Cushing (Harv.) v. Princeton, April 28, 1877.	.40 F*
M. S. L. McNair (Prin.) v. Harvard, April 28, 1877.	.40 P
F. G. Peters (Yale) v. Princeton, Nov. 24, 1883.	.40 S
A. L. Farwell (Yale) v. Harvard, Nov. 20, 1883.	.40 F
F. A. Hinkey (Oale) v. U. of Pa., Nov. 12, 1892.	.40 S
J. C. Karel (Wisconsin) v. Minn., Nov. 17, 1894.	.40 S
H. R. Holmes (Wis.) v. Chicago, Nov. 13, 1897.	.40 FP
S. L. Coy (Yale) v. Harvard, Nov. 24, 1900.	.35 F
G. B. Chadwick (Yale) v. Prin., Nov. 15, 1902.	.35 S
R. M. Marshall (U. of Pa.) v. Mich., Nov. 5, 1912.	.35 F
R. Gilroy (Princeton) v. Harvard, Nov. 5, 1921.	.35 IFP
T. L. Harris (Prin.) v. U. of Pa., Nov. 6, 1886.	.33 S
W. J. Cook (Prin.) v. U. of Pa., Nov. 6, 1886.	.33 S
L. T. Bliss (Yale) v. U. of Pa., Nov. 12, 1892.	.30 S
A. W. Ristine (Harv.) v. U. of Pa., Nov. 9, 1901.	.30 FP
W. J. MacAvoy (Laf.) v. U. of Pa., Nov. 2, 1905.	.30 S
D. W. Draper (U. of Pa.) v. Mich., Nov. 14, 1908.	.25 S
H. D. Chamberlain (A.) v. N.Y., Nov. 28, 1908.	.20 OSK
J. E. Spiegel (Laf.) v. Lehigh, Nov. 19, 1910.	.20 FP
J. P. Harrington (U. of Pa.) v. Cor., Nov. 28, 1912.	.15 S
Tom Davies (Pittsburgh) v. W. and J., Nov. 8, 1920.	.15 IFP*
R. H. Nichols (Brown) v. Dartmouth, Nov. 15, 1919.	.13 FP*

\* Won the game.

## Officials' List American Intercollegiate Foot Ball Rules Committee, 1922

### The Work of the Central Board on Officials

*Few indeed of the spectators who watch a foot ball game realize how much of their satisfaction throughout the season comes from the work started many years ago and carried on under the direction of Dr. James A. Babbitt in the body known as the Central Board on Officials, a sub-committee of the Rules Committee. A foot ball game without clean cut officiating is not only unsatisfactory to the players but entirely disappointing to the spectators. Foot ball rules are a complicated affair necessarily because the game itself is a complicated one. Hundreds of officials must be selected and allotted to the many games, and keenness of perception, accuracy, good judgment and thorough knowledge of the rules is essential.*

*Dr. Babbitt's Committee, in conference with the various managers of the big teams, lays out annually the appointment of these officials, conducts the various meetings necessary for this work, as well as calling Interpretation Meetings in the preliminary part of the season to reach conclusions on unanimous rulings. Dr. Babbitt has arranged for still further assistance, and through the efforts of Major Daly and others this work will be even more highly organized, and there will undoubtedly be conventions held at the end of the season to secure suggestions to the Rules Committee as to possible alterations and interpretations of difficult points which may have arisen throughout the season. This is a part of the machinery that is most vital to the game and has accounted for a great deal of its progress in the past.*

WALTER CAMP.

The Central Board on Officials would suggest the following plan for its work:

That the function of the Central Board, appointed by the Rules Committee, should be (a) to advise, rendering assistance as indicated; (b) to assist by public interpretation of the foot ball rules; (c) to maintain a certain control over sectional boards in the management of executive details; (d) to publish lists of accredited officials; (e) to offer recommendations for the conduct of these officials; (f) to arrange meetings for interpretations; (g) to arrange, when advisable, conferences tending to the formation of sectional boards.

The Rules Committee fully endorses the work of its Central Board, and recommends and will use its utmost influence in urging colleges and universities within its central field to accept neutral appointments by the Board, if in general managers' meeting such action be voted favorably, and further requests the managers and coaches to co-operate with the Board in securing stated appointments for major games on or before October 1 of each year.

(Signed)

CENTRAL BOARD ON OFFICIALS,

HERBERT W. TAYLOR, Secretary,

Haverford College, Haverford, Pa.

## LIST OF FOOT BALL OFFICIALS PUBLISHED BY THE CENTRAL BOARD ON OFFICIALS

Subject to additions and corrections.

- Andrews, L. H.  
 Ashton, David G.  
 Bankart, G. N.  
 Bankart, H. R.  
 Beebe, Roderick  
 Bennett, Dr. M. S.  
 Dennis, Edward M.  
 Denzom, Herbert J.  
 Bergin, Frank S.  
 Dunn, Henry J.  
 Boyson, Walter L.  
 Brooks, John St. C.  
 Brown, George V.  
 Bruce, Harold A.  
 Burke, William H.  
 Burleigh, Fred W.  
 Butler, H. M.  
 Butterfield, Henry  
 Cadigan, R. E.  
 Campbell, George  
 Campbell, L. A.  
 Campbell, Walter  
 Cannell, Walter S.  
 Carpenter, P. R.  
 Carson, E. W.  
 Chase, Daniel  
 Clinton, J. T.  
 Cochems, E. B.  
 Connolly, John  
 Coryell, Charles M.  
 Cosgrove, James J.  
 Crolius, Fred J.  
 Crowell, W. G.  
 Crowley, W. R.  
 Crowley, James H.  
 Cutts, Oliver F.  
 Dallenback, Dr. K. M.  
 Darby, Sam E., Jr.  
 Davidson, H. A.  
 Davis, N. E.  
 Dorman, A. R.  
 Daugherty, Dan B.  
 Donnelly, E. J.  
 Dowling, Eugene  
 Draper, Philip H.  
 Dwyer, Peter G.  
 Eberle, Chas. A.  
 Eckles, Chas. G.  
 Egan, John P.  
 Elder, W. W.  
 Evans, J. A.  
 Farrier, A. M.  
 Fisher, Harry A.  
 Fultz, David L.  
 Gass, S. J.  
 Gilbert, F. L.  
 Gillinder, F. R.  
 Godcharles, F. A.  
 Goodwin, Russell B.  
 Green, E. A.  
 Greene, A. H.  
 Greer, John J.  
 Guilda, Robert F.  
 Guyon, Charles W.  
 Hain, Ira J.
- (Yale) 217 Broadway, New York City.  
 (Westminster) 27 William St., New York City.  
 (Dartmouth) 97 South St., Boston, Mass.  
 (Dartmouth) 184 Summer St., Boston, Mass.  
 (Yale) 46 Cornhill, Boston, Mass.  
 (Pennsylvania) 816 Otis Bldg., Philadelphia, Pa.  
 (Pennsylvania) 183 City Hall, Philadelphia, Pa.  
 Eastman Kodak Co., Rochester, N. Y.  
 (Princeton) 42 Church St., New Haven, Conn.  
 (Iron City Com. Sch.) 101 Ninth St., Pittsburgh, Pa.  
 (Brown) Carteret Academy, Orange, N. J.  
 (George Washington) 800 Union Arcade Bldg., Pittsburgh, Pa.  
 Boston Athletic Association, Exeter St., Boston, Mass.  
 (Sargent Normal) Blair Hall, Lafayette College, Easton, Pa.  
 (W.P.L.) 20 Hudson St., Worcester, Mass.  
 (Exeter) Peabody Square, Boston 24, Mass.  
 (Brown) 910 W. 7th St., Erie, Pa.  
 Hotel Coolidge, Brookline, Mass. [Pa.  
 (Syracuse) Conestoga Bldg., Wood and Water Sts., Pittsburgh.  
 (Brown) 533 Gluck Bldg., Gen. Elec. Co., Niagara Falls, N. Y.  
 (Colgate) New Brunswick, N. J.  
 (Springfield) University of Rochester, Rochester, N. Y.  
 (Tufts) Boston Latin School, Boston, Mass.  
 (Harvard) Worcester Polytechnic Institute, Worcester, Mass.  
 (Penn State) 24 Ardmore Place, Buffalo, N. Y.  
 (Maine) State Education Department, Albany, N. Y.  
 (Yale) Packard Motor Co., Philadelphia, Pa.  
 (Wisconsin) L. R. Steel Service Corp., Lincoln Bldg., Buffalo,  
 225 Grove St., Manchester, N. H. [N. Y.  
 (Pennsylvania) 55 John St., New York City.  
 (Cornell) 2297 Interior Bldg., Washington, D. C.  
 (Dartmouth) Homestead Steel Works, Munhall, Pa.  
 (Swarthmore) Narberth, Pa.  
 (Bowdoin) 449 Fourth Ave., New York City.  
 (Posse) School Committee Rooms, Boston, Mass.  
 (Bates-Harvard) 240 W. Susquehanna Ave., Philadelphia, Pa.  
 (Cornell) Cornell University, Ithaca, N. Y.  
 (Syracuse) 220 Broadway, New York City.  
 (Pennsylvania) 235 S. 4th St., Philadelphia, Pa.  
 (Wesleyan) Middlesex Mutual Assurance Co., Middletown, Conn.  
 (Columbia) High School, New Bedford, Mass.  
 (W. and J.) 109 Ferry St., Pittsburgh, Pa.  
 (Trinity) 154 Ogden Ave., Jersey City, N. J.  
 (Carnegie Tech) Johns-Manville Co., Pittsburgh, Pa.  
 (Williams) 358 Broadway, Troy, N. Y.  
 (Notre Dame) 405 First Trust and Deposit Bldg., Syracuse, N. Y.  
 (Swarthmore) David Lupton's Sons Co., Allegheny and Tulip, Phila.  
 (W. and J.) George W. Smith Co., 49th and Botanic Ave., Phila.  
 (Duquesne) 919 Frick Bldg., Pittsburgh, Pa. [Philadelphia, Pa.  
 (Williams) 39 Draper Terrace, Montclair, N. J.  
 (Williams) Porter Block, Little Falls, N. Y.  
 (Dartmouth) 30 Church St., New York City.  
 (Columbia) 4 W. 43d St., New York City.  
 (Brown) 165 Broadway, New York City.  
 (Lehigh) Room 412, Municipal Bldg., Washington, D. C.  
 (Williamson Sch.) 2000 Arch St., 6th floor, Philadelphia, Pa.  
 (Pennsylvania) 133 S. 12th St., Philadelphia, Pa. [Pa.  
 (Lafayette) Milton, Pa.: also Sec'y Commonwealth, Harrisburg,  
 (W. and J.) 329 Wheeling Steel Corp. Bldg., Wheeling, W. Va.  
 (Syracuse) 1822 Spring Garden St., Philadelphia, Pa.  
 (Harvard) 598 Dickinson St., Springfield, Mass.  
 (Catholic H.S.) 1115 South 53d St., Philadelphia, Pa.  
 (Harvard) 82 Boylston St., Boston, Mass.  
 (High School) Eastern High School, Washington, D. C.  
 (Ursinus) City Hall, Reading, Pa.

## SPALDING'S OFFICIAL FOOT BALL GUIDE.

- Hains, Dr. W. H.  
 Halahan, John J.  
 Hammond, Harry S.  
 Hann, Chas. J.  
 Haugood, Ernest G.  
 Harlan, Edwin H. W.  
 Hart, Charles L.  
 Hastings, E. H., Jr.  
 Henneage, H. R.  
 Hennessy, John C.  
 Herr, Dr. E. A.  
 Hoey, Fred J.  
 Holderness, James C.  
 Hoskins, T. L.  
 Houck, John C.  
 Howard, Henry R.  
 Howard, W. N.  
 Howe, W. F.  
 Hurlburt, Russell B.  
 Ingalls, A. W.  
 Ireland, Everett W.  
 Keegan, James E.  
 Kelly, Daniel J.  
 Kersburg, H. W.  
 Kindgen, W. J.  
 Kirberger, L. O.  
 Know, W. F.  
 Knott, O. W.  
 Lambie, Hugh  
 Land, E. S.  
 Langford, A. M.  
 Larkin, Timothy F.  
 Lewis, Fred W.  
 Lewis, P. G.  
 Longstreth, W. C.  
 Loughlin, E. F.  
 Lowe, Frank W.  
 McCabe, Thomas J.  
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 McCarty, C. J., Jr.  
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 McFarland, S. A.  
 McGrath, Hugh C.  
 MacNaughton, Edgar  
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 Madden, John H.  
 Magoffin, Paul P.  
 Maneely, William H.  
 Maxwell, Allen G.  
 Merriman, D. W.  
 Merritt, Henry N.  
 Messer, G. N.  
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 (Haverford) 16th and Walnut Sts., Medical Arts Bldg., Philadelphia, Pa.  
 Boston Globe, Boston, Mass.  
 (Michigan) Pressed Steel Car Co., 55 Broad St., New York City.  
 (Harvard) 64 Wall St., New York City.  
 (Brown-Tufts) 4 Chester St., Newton Highlands, Mass.  
 (Princeton) Bel Air, Md.  
 (Lafayette) 1010 S. 47th St., Philadelphia, Pa.  
 (Cornell) DeWitt Clinton High School, New York City.  
 (Dartmouth) 30 Church St., New York City.  
 (Brown) 91 Lenox Road, Brooklyn, N. Y.  
 (Dartmouth) 317 N. Main St., Waterbury, Conn.  
 Boston Arena, Boston, Mass.  
 (Lehigh) Warren Gear Products Co., Warren, Pa.  
 (Lafayette) 119 N. High St., West Chester, Pa.  
 (Ursinus) 5½ S. 8th St., Lebanon, Pa.  
 (Amherst) 506 Wilder Bldg., Rochester, N. Y.  
 345 E. 15th St., New York City.  
 (N. H. State) Sporting Editor, Press-Herald, Portland, Me.  
 (Cornell) Pratt-Whitney Co., 436 Capitol Ave., Hartford, Conn.  
 (Brown) 729 Washington St., Lynn, Mass.  
 (Tufts) City Hall Annex, Somerville 42, Mass.  
 Chautauque Boys' Club, Pittsfield, Mass.  
 (Springfield) Wadsworth House, Harvard University, Cambridge.  
 (Harvard) R. H. Macy & Co., Herald Square, New York City.  
 (Columbia) 51 Chambers St., New York City.  
 (W. and J.) High School, Yonkers, N. Y.  
 (Yale) 1059 Frick Annex, Pittsburgh, Pa.  
 (Hamilton) 79 St. Paul St., Rochester, N. Y.  
 (Westminster) Board Education, Fulton Bldg., Pittsburgh, Pa.  
 (Annapolis) Navy Dept., Bureau Aeronautics, Washington, D.C.  
 (Trinity) Hightstown, N. J.  
 (Holy Cross) 340 Main St., Worcester, Mass.  
 (Hill Sch.) 54 Lafayette St., Salem, Mass.  
 (Harvard Special) Board Education, 17th and Pine, Philadelphia.  
 (Haverford) 1613 Chestnut St., Philadelphia, Pa.  
 (Harvard) Lapham Bldg., Concord Junction, Mass.  
 (Dartmouth) 44 Benefit St., Worcester, Mass.  
 (Holy Cross) Boston Herald, 171 Tremont St., Boston, Mass.  
 (Georgetown) 141 Milk St., Boston, Mass.  
 (Georgetown) 1510 Brandywine St., Philadelphia, Pa.  
 East High School, Cleveland, Ohio.  
 (W. and J.) 315 Jones and Laughlin Bldg., Pittsburgh, Pa.  
 (Boston Coll.) 226 Tremont St., Boston, Mass.  
 (Cornell) Tufts College, Medford, Mass.  
 (Yale) Federal Shipbuilding Co., Newark, N. J.  
 (Amherst) 31 Elm St., Springfield, Mass.  
 (Michigan) 317 Woodward Bldg., Washington, D. C.  
 592 City Hall, Philadelphia, Pa.  
 (Brown) 70 27th St., Elmhurst, L. I., N. Y.  
 (Geneva) Keystone Driller Co., Beaver Falls, Pa.  
 (Yale) 1102 West End Trust Bldg., Philadelphia, Pa.  
 (Springfield) Williams College, Williamstown, Mass.  
 (Springfield) 100 Gibbs St., Rochester, N. Y.  
 (Haverford) 7 South Duke St., Lancaster, Pa.  
 (Penn State) 1601 Market St., Harrisburg, Pa.  
 (Haverford) 318 City Hall, Syracuse, N. Y.  
 (Penn State) 3d and Worth Sts., Harrisburg, Pa.  
 (Princeton) The II lmes Press, 1315 Cherry St., Philadelphia, Pa.  
 (Pennsylvania) Philadelphia Bag Co., 88 Tasker St., Philadelphia, Pa.  
 (C.M.T.S.) 223 S. 4th St., Philadelphia, Pa.  
 (M.A.C.) 88 Ames Bldg., Boston, Mass.  
 (Brown) 94 Prospect St., New Haven, Conn.  
 (Brown) 105 Broadway, New York City.  
 (Harvard) 308 Sears Bldg., Boston, Mass.  
 (Haverford) Curtis Publishing Co., Philadelphia, Pa.  
 (Williams) 251 River St., Troy, N. Y.  
 (Amherst) 16 Sewall St., Somerville, Mass.  
 (Tufts) 543 Boylston St., Boston, Mass.  
 (Temple Univ.) Central High School, Philadelphia, Pa.  
 (Portland II.S.) 45 Forest Ave., Portland, Me.

- Okeson, Walter R.  
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 Palmer, Frederick, Jr.  
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 Peterson, F. A.  
 Price, C. E.  
 Prince, Percy S.  
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 Rogers, D. Harold  
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 Swaffield, H. A.  
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 Templeton, Dr. E. R.  
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 Thorp, T. J.  
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 Tufts, N. A.  
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 Watkeys, D. H.  
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 Wheatley, A. B.  
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- Drown Hall, Bethlehem, Pa.  
 (Michigan) 756 Main St. East, Rochester, N. Y.  
 (Colby) Haverford School, Haverford, Pa.  
 (Harvard) Haverford College, Haverford, Pa.  
 (Amherst) Plainfield High School, Plainfield, N. J.  
 (Bowdoin) 344 Washington St., Boston, Mass.  
 (Colgate) 100 North St., Pittsfield, Mass. [Philadelphia].  
 (Swarthmore) Swarthmore, Pa.; also 50 N. Delaware Ave.,  
 (Tufts) St. Stephens College, Annandale-on-Hudson, N. Y.  
 (Gettysburg) Franklin High School, Franklin, Pa.  
 (Haverford) E. Willow Grove Ave., Chestnut Hill, Pa.  
 (Springfield) 210 Townsend St., New Brunswick, N. J.  
 (Colgate) 455 State St., Albany, N. Y.  
 (Amherst) Westerly, R. I.  
 (Dartmouth) 77 N. Main St., Concord, N. H.  
 171 Tremont St., Boston, Mass.  
 (Michigan) Philadelphia Co., Pittsburgh, Pa.  
 (Haverford) 322 Chestnut St., Philadelphia, Pa.  
 (Otterbein) Central High School, Harrisburg, Pa.  
 (Brown) 228 High St., Newark, N. J.  
 (Princeton) 1112 Liberty Bldg., Philadelphia, Pa.  
 (Columbia) 776 Broad St., Newark, N. J.  
 (Harvard) The Taft School, Watertown, Conn.  
 (Springfield) 208 Calder Bldg., Harrisburg, Pa.  
 (New York Univ.) 202 Finance Bldg., Philadelphia, Pa.  
 (Bethlehem Prep) 402 Perkin Bldg., Allentown, Pa.  
 (Yale) 444 N. Aurora St., Ithaca, N. Y.  
 (Ohio Wesleyan) Philadelphia Boys' High School, Pa.  
 (Haivard) High School of Commerce, Boston, Mass.  
 (Lafayette) 4920 Osage Ave., Philadelphia, Pa.  
 (Brown) 15 Westminster St., Providence, R. I.  
 (Bucknell) 505 Franklin Bldg., Harrisburg, Pa.  
 (Springfield) Milton Academy, Milton, Mass.  
 (Cornell) S.A.&K. Bldg., Syracuse, N. Y.  
 (Geneva) New Brighton High School, New Brighton, Mass.  
 (Springfield) High School, Plainfield, N. J.  
 (Tufts) Standard Life Insurance Co., Pittsburgh, Pa.  
 (Harvard) Thistle Bldg., Sistersville, W. Va.  
 (Syracuse) Dean Academy, Franklin, Mass.  
 (Boston Coll.) 266 W. 71st St., New York City.  
 (Brown) Montpelier High School, Montpelier, Vt.  
 (Rochester) 340 Pine St., Steelton, Pa.  
 (Colgate) 190 Fifteenth St., Buffalo, N. Y.  
 (Lafayette) Central High School, Washington, D. C.  
 (Georgetown) Emmitsburg, Md.  
 (DeLaSalle Inst.) 126 Nassau St., New York City.  
 (Columbia) 238 William St., New York City.  
 (Colgate) 525 W. 120th St., New York City.  
 (Princeton) Box 13, Highpine, Me.  
 (Williams) Phillips Andover Academy, Andover, Mass.  
 (Brown) Room 604, 131 State St., Boston, Mass.  
 (Princeton) Haverford School, Haverford, Pa.  
 (Temple) Boys' High, 48th and Walnut Sts., Philadelphia, Pa.  
 (Penn State) Johns-Manville Co., Westinghouse Bldg., Pittsburgh, Pa.  
 (Syracuse) 104 City Hall, Syracuse, N. Y. [burgh, Pa.  
 (W. Va. Univ.) 1780 Broadway, New York City.  
 (St. John's) 209 Gloucester St., Annapolis, Md.  
 (Haverford) 717 Franklin Bldg., Philadelphia, Pa.  
 (Pennsylvania) 183 City Hall, Philadelphia, Pa.  
 (Cornell) 320 N. 13th St., Philadelphia, Pa.  
 (Bates) 8 South 12th St., Philadelphia, Pa.  
 (Wesleyan) 141 Milk St., Boston, Mass.  
 (Williams) 61 Genesee St., Auburn, N. Y.  
 (Private Sch.) Town Hall, Adams, Mass.

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- Abbott, Edwin M.  
 Abel, Victor J.  
 Adams, Dr. Winthrop  
 Adamson, Wallace M.
- (Pennsylvania) 1028 Land Title Bldg., Philadelphia, Pa.  
 (Pennsylvania) 504 Broadway, Bethlehem, Pa.  
 (Brown) 1783 Massachusetts Ave., Cambridge, Mass.  
 (Cornell) 1250 Woolworth Bldg., New York City.

- Albert, George D.  
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 Allen, Eugene E.  
 Allen, Frank A.  
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 Alley, J. Dinsmore  
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 Armstrong, David  
 Armstrong, L. M.  
 Armstrong, Philip G.  
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 Bailly, John E., Jr.  
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 Baldwin, Harry W.  
 Baldwin, J. S.  
 Ballin, Harold R.  
 Barbe, Frank  
 Barry, James E.  
 Bates, Ralph F.  
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 Baumann, Carl M.  
 Beach, Burns W.  
 Belland, Fred A.  
 Benson, Sylvester R.  
 Bentley, William E.  
 Bergin, Charles C.  
 Berry, Howard  
 Birmingham, John C.  
 Bond, Hugh T.  
 Boone, O. V.  
 Bower, John J.  
 Brackett, Ralph D.  
 Brady, Frank A.  
 Bragg, T. E.  
 Bratt, Albert V.  
 Bray, Kenneth A.  
 Brierly, Henry F.  
 Broadhead, W. G.  
 Brown, A. M.  
 Brown, Bernard R.  
 Bucland, N. H.  
 Burdick, H. W.  
 Burrett, Dr. Joseph H.  
 Burt, Harry A.  
 Bush, George T.  
 Burke, John E.  
 Burke, William J.  
 Butler, Edmund W.  
 Byerley, Russell.  
 Caecock, Newell N.  
 Cahill, Dr. F. M.  
 Caldwell, W. L.  
 Callard, R. C.  
 Calvin, E. Y.  
 Campbell, Edward R.  
 Cann, Howard G.  
 Carlson, H. L.  
 Carnes, George C.  
 Carney, John G.  
 Carney, Peter P.  
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 Caughman, Kenneth G.  
 Cavallaro, G.  
 Chambers, J. A.  
 Chapman, Frank B.  
 Clark, John M.  
 Clark, W. J.  
 Cochran, William T.
- (F. and M.) Railway Steel Spring Co., Latrobe, Pa.  
 (Syracuse) City Hall, Elizabeth, N. J.  
 (Springfield) Jones & Allen, 53 State St., Boston, Mass.  
 (Kenyon) Norwich University, Northfield, Vt.  
 20 Vincent St., Binghamton, N. Y.  
 (Muskingum) 404 West St., Wilkinsburg, Pa.  
 (Michigan) McKinley Naval Training School, Washington, D. C.  
 (Columbia) Rahway National Bank Bldg., Rahway, N. J.  
 (Amherst) First National Bank, Red Hook, N. Y.  
 (Penn State) Trenton High School, Trenton, N. J.  
 (Pittsburgh) 426 Farmers Bank Bldg., Pittsburgh, Pa.  
 (Lebanon Valley) Y.M.C.A., Franklin, Pa.  
 (Mercersburg) 1415 Myrtle St., Scranton, Pa. [Philadelphia, Pa.  
 (Syracuse) P.R.R., Valuation Dept., Broad St. Station, Phila.  
 (Penn State) 714 Pressly St., N. S., Pittsburgh, Pa.  
 (Newark Normal) Board of Education, Newark News, Va.  
 (Allegheny) 515 Union Trust Bldg., Pittsburgh, Pa.  
 (Princeton) 204 Westinghouse Bldg., Pittsburgh, Pa.  
 (Waynesburg) Houston, Pa.  
 (Bowdoin) 168 Grove St., Bangor, Me.  
 (Colgate) Superintendent of Schools, Chatham, N. J.  
 (Springfield) City Hall, Department Recreation, Utica, N. Y.  
 (Springfield) Barringer High School, Newark, N. J.  
 (Springfield) High School, Gloversville, N. Y.  
 (Mich. State) 302 Dollar Title & Trust Co., Sharon, Pa.  
 (Villanova) 110 Lancaster St., Cohoes, N. Y.  
 912 Broadway, New York City.  
 (Georgetown) Lilley Bldg., Waterbury, Conn.  
 (Pennsylvania) 27-29 South 7th St., Philadelphia, Pa.  
 (Boston Univ.) Room 528, 53 State St., Boston, Mass.  
 (Muhlenberg) 56 Terry St., Everett, Mass.  
 (Grove City) Hookstown, Pa.  
 (F. and M.) 11 E. High St., Bellefonte, Pa.  
 (N. H. State) Durham, N. H.  
 (Dartmouth) 201 Ransom Road, Brookline, Mass.  
 (Ohio State) 90 Wall St., New York City.  
 (Tufts) Common Pier No. 5, Room 380, South Boston, Mass.  
 (Oxford) Geneva, N. Y.  
 Antwerp Ave., East Milton, Mass.  
 Montclair Academy, Montclair, N. J.  
 (Williams) College Gym, Middlebury, Vt.  
 (Rochester) National Car Wheel Co., Pittsburgh, Pa.  
 (Georgetown) 29 Tilton St., New Haven, Conn.  
 (Springfield) 198 Hillside Ave., Glen Ridge, N. J.  
 (Yale) 483 Beacon St., Boston, Mass.  
 (Tufts) The Gorham Co., 5th Ave. at 36th St., New York City.  
 (Swarthmore) Bush Arcade, Bellefonte, Pa.  
 (Boston Coll.) Gloucester High School, Gloucester, Mass.  
 (Holy Cross) 250 Grove St., Jersey City, N. J.  
 (Cornell) 413 W. 14th St., New York City.  
 (Williamson Trade) Ambridge Public School, Ambridge, Pa.  
 156 Western Ave., Brighton, Mass.  
 (Holy Cross) 101 Gage St., Worcester, Mass.  
 (Springfield) Country Day School, Newton, Mass.  
 Crescent Court, Plainfield, N. J.  
 (Mt. Union) Grand Hotel, Beaver Falls, Pa.  
 (Brown) 1315 Cathedral St., Baltimore, Md.  
 (New York Univ.) 126 Nassau St., New York City.  
 (Pittsburgh) 308 Camp Ave., Braddock, Pa.  
 324 Washington St., Boston, Mass.  
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 Winchester Repeating Arms Co., New Haven, Conn.  
 (Trinity) Healey Bldg., Atlanta, Ga.  
 G. (Auburn) 516 Cherry St., Elizabeth, N. J.  
 (New York Normal) South Side High School, Newark, N. J.  
 (Middlebury) High School, Fitchburg, Mass.  
 (Hamilton) U. S. Internal Revenue Dept., Room 16, Jersey  
 (Syracuse) 865 Chapel St., New Haven, Conn. [City, N. J.  
 (Annapolis) 33 Myrtle Ave., Maplewood, N. J.  
 (Annapolis) The Cochran School, Norwalk, Conn.

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 Cooper, H. B.  
 Coopen, Charles B.  
 Coulter, Joseph  
 Crafts, F. A.  
 Craig, Robert Hall  
 Crapser, A. Lester  
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 Cuibon, Robert C.  
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 DeKindt, H.  
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 Delaplaine, Roy W.  
 DeLozier, Dr. E. J.  
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 Duffy, Arthur  
 Dunn, Joseph B.  
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 Ewing, S. C.  
 Fahey, Howard S.  
 Fay, Joseph H.  
 Field, L. H.  
 Filer, Harry L.  
 Fitzgerald, Edwin P.  
 Fitzgerald, John C.  
 Frostling, F. M.  
 Frolio, Chas. M.  
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 Gildersleeve, A. Loyd  
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- (Bucknell) Lewisburg, Pa.  
 (George Washington) 1300 Pennsylvania Ave., N.W., Wash-  
 (Penn State) 633 Arch St., Philadelphia, Pa.  
 (Columbia) 146 W. 123d St., New York City.  
 (Pittsburgh) 802 Frick Bldg., Pittsburgh, Pa.  
 (Springfield) Columbia University, New York City.  
 (Pennsylvania) 110 S. 43d St., Philadelphia, Pa.  
 (Bucknell-Lafayette) State Normal School, Brockport, N. Y.  
 (Wabash) 601 Goff Bldg., Clarksburg, W. Va.  
 (Brown) The Providence Journal, Providence, R. I.  
 (Brown) 345 Connecticut Blvd., Hartford, Conn.  
 (Georgetown) 10 Tremont St., Boston, Mass.  
 (Penn State) Telegraph Bldg., Harrisburg, Pa.  
 (Springfield) 45 College Ave., Poughkeepsie, N. Y.  
 (J.H.S.) 552 Highland Ave., Johnstown, Pa.  
 (Springfield) c/o Y.M.C.A., 55 Hanson Place, Brooklyn, N. Y.  
 (Georgetown) 1844 Kalorama Road, Washington, D. C.  
 (Harvard) 10 P. O. Square, Boston, Mass.  
 (Georgetown) Kellogg Bldg., 1416 F St., Washington, D. C.  
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 (Marietta) Mechanical Hall, Morgantown, W. Va.  
 (Harvard) Great Barrington, Mass.  
 (Wesleyan) 35 State St., Albany, N. Y.  
 (Swarthmore) West Phila. Boys' High School, Philadelphia, Pa.  
 (Pittsburgh) Broadway and Center Ave., Pitcairn, Pa.  
 (Springfield) Peabody High School, Pittsburgh, Pa.  
 (Yale) Blakewell Bldg., Pittsburgh, Pa.  
 (Princeton) 170 Summer St., Boston, Mass.  
 (Columbia) Manual Training High School, Brooklyn, N. Y.  
 (Bethany) 1230 Main St., Follansbee, W. Va.  
 (Mass. Agri.) 35 East Brown St., West Haven, Conn.  
 (Dartmouth) 314 Main St., Worcester, Mass.  
 (Ursinus) Darby High School, Darby, Pa.  
 (Springfield) 400 Collins Ave., Pittsburgh, Pa.  
 (Wesleyan) 8 S. 12th St., Philadelphia, Pa.  
 (Tufts) 93 Constitution St., Bristol, R. I.  
 (Atlantic City H.S.) 35 N. Missouri Ave., Atlantic City, N. J.  
 (Georgetown) Boston Post, Boston, Mass.  
 (Tufts) Mechanic Arts High School, Boston, Mass.  
 (Westminster-Pitt) 321 Mifflin Ave., Wilkinsburg, Pa.  
 (Lafayette) Union National Bank Bldg., Scranton, Pa.  
 (Mass. Agri.) 745 Massachusetts Ave., Boston, Mass.  
 (West Point) Title Guarantee & Trust Co., Baltimore, Md.  
 (Ursinus) 92 Hazleton St., Ridgefield Park, N. J.  
 (Muhlenberg) 140 N. Broad St., 3d Floor, Philadelphia, Pa.  
 (Dartmouth) 50 Oliver St., Boston, Mass.  
 (Posse) Hempstead High School, Hempstead, L. I., N. Y.  
 (Springfield) Barringer High School, Newark, N. J.  
 (Columbia) 3609 Grand Central Terminal, New York City.  
 (Harvard) 108 Water St., Boston, Mass.  
 (Bowdoin) 304 Main St., Fitchburg, Mass.  
 (F. and M.) Media, Pa.  
 (Ohio Wesleyan) 58 Progress St., Abingdon, Mass.  
 (Princeton) 517 American Mechanics Bldg., Trenton, N. J.  
 (Lafayette) 608 Maricle St., Easton, Pa.  
 (Springfield) 6 Wadsworth House, Harvard University, Cam-  
 (Boston Coll.) 25 Common St., Waltham, Mass.  
 (Gettysburg) 321 W. Fornance St., Norristown, Pa.  
 (Wesleyan) Montclair Academy, Montclair, N. J.  
 (Lafayette) Robert Treat Hotel, Newark, N. J.  
 (Temple Univ.) Frankford High School, Frankford, Pa.  
 (Ursinus) Caldwell, N. J.  
 (Holy Cross) 43 Elmwood St., Roxbury, Mass.  
 (Trinity) 342 Capitol Ave., Hartford, Conn.  
 (Wesleyan) 432 Park St., Hackensack, N. J.  
 (Dickinson) I.O.O.F. Bldg., Carlisle, Pa.  
 (Virginia) Penn Mutual Life Insurance Co., Richmond, Va.  
 (Colby) 67 Market St., Amesbury, Mass.  
 (Tufts) Boston Trades School, Boston, Mass.  
 (Hamilton) 7 Carlisle Ave., Utica, N. Y.

- Gorsch, R. V.  
 Graham, Chas. L.  
 Greene, Roger A.  
 Gross, Walter S.  
 Guetter, Fred J.  
 Hagarty, Dr. John E.  
 Hall, Chester R.  
 Hall, John J.  
 Halloran, W. T.  
 Handrahan, Frank J.  
 Harding, L. L.  
 Harlow, A. G.  
 Harmon, Ernest E.  
 Harnon, H. W.  
 Hartman, M. T.  
 Hauber, Arthur  
 Harvey, L. R.  
 Haynes, R. E.  
 Heffernan, J. G.  
 Henderson, Harvey N.  
 Higan, J. H.  
 Hiscox, James  
 Hitchler, W. H.  
 Hoar, C. V.  
 Hogan, Harry E.  
 Hogan, James L.  
 Hollenback, J. C.  
 Homan, Ralph F.  
 Hooks, David M.  
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 Hopkins, W. V.  
 Horton, C. E.  
 Houtz, Harold A.  
 Hubbell, Chas. T.  
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 Humphrey, A. G.  
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 Hunt, Stanley O.  
 Hurley, John L.  
 Hutchinson, Allen C.  
 Ingersoll, J. E.  
 Jacques, E. W.  
 Jacoby, John F.  
 Johns, H. B.  
 Johnson, L. C.  
 Johnson, M. R.  
 Jones, M. W.  
 Kapp, George E.  
 Keane, Albert W.  
 Kehoe, John H.  
 Kelchner, J. M.  
 Kelloher, J. J.  
 Kennedy, J. J.  
 Kent, B. C.  
 Keys, Clarence E.  
 Kiber, John T.  
 King, E. L.  
 Kinney, R. E.  
 Kirby, Thomas  
 Kline, Dan D.  
 Ladd, Byron A.  
 Landreau, N. B.  
 Lane, T. F.  
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(Boston) High School, Somerville, Mass.  
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 (Vanderbilt) Independent Life Bldg., Nashville, Tenn.  
 (Auburn) Bessemer High School, Bessemer, Ala.  
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 (Northwestern) Greenville, Miss.  
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 (Indiana) 314 N. Walnut St., Bloomington, Ind.  
 (Earlham) Cedar Falls, Iowa.  
 (Illinois) Evanston, Ill.

- Brader, James  
 Brook, H. M.  
 Brown, F. L.  
 Bunce, H. Ross  
 Burroughs, W. G.  
 Carberry, W. L.  
 Carr, E. J.  
 Carrithers, I. T.  
 Cermack, J.  
 Clark, H.  
 Coffin, A. R.  
 Corey, H. H.  
 Cortright, I. J.  
 Costello, H. J.  
 Coutchie, R. G.  
 Dallenbach, K. M.  
 Dalrymple, J. A.  
 Davenport, I. N.  
 Davis, R. T.  
 Devine, Aubrey  
 DeWindt, H.  
 Diedrich, Dr. J. W.  
 Doan, C. S.  
 Dorais, Charles  
 Dorticós, C.  
 Doseff, I.  
 Dudley, C. P.  
 Dunlap, C. C.  
 Durfee, J. G.  
 Eckersall, W. H.  
 Eldridge, C. E.  
 Erehart, Archie  
 Erehart, M. J.  
 Gardiner, L.  
 Gardner, F. E.  
 Gordon, W. C.  
 Graham, Gus  
 Graves, P. H.  
 Griffith, J. L.  
 Hackett, H. B.  
 Haggerty, F.  
 Haines, A.  
 Hall, A. R.  
 Hamilton, D. M.  
 Hamm, F. H.  
 Hammond, T. S.  
 Harris, R. S.  
 Havlicek, N. F.  
 Hedges, H. G.  
 Henderson, H. L.  
 Henry, Don J.  
 Hill, Maj. Ray C.  
 Hoyer, R. W.  
 Huegel, R. Q.  
 Huffman, Iolas  
 Huntington, E. D.  
 Hutchins, A. R.  
 Hyland, M. W.  
 Jackson, Philbrick  
 Jennings, Dave  
 Kearns, N. E.  
 Keithley, G. E.  
 Kellogg, N. A.  
 Kennedy, W. S.  
 Kintz, A. A.  
 Knight, W. C.  
 Knight, W. D.  
 Lane, W. R.  
 Lawler, F. J.
- (Wisconsin) Madison, Wis.  
 (Wisconsin) 4741 Fourth Ave. South, Minneapolis, Minn.  
 Lake Forest Academy, Lake Forest, Ill.  
 (Northwestern) Oak Park High School, Oak Park, Ill.  
 (Illinois) Central High School, Detroit, Mich.  
 (Iowa) Yankton, So. Dak.  
 230 E. Ohio St., Chicago, Ill.  
 (Illinois) Coe College, Cedar Rapids, Iowa.  
 (Illinois) 6229 Drexel Ave., Chicago, Ill.  
 (Indiana) Indiana Daily Times, Indianapolis, Ind.  
 (Cornell) 1005 N. Meridian St., Indianapolis, Ind.  
 (Nebraska) c/o George A. Hormel & Co., Austin, Minn.  
 (M.A.C.) 2204 Kerslake Court, South Bend, Ind.  
 (Georgetown) 939 Brush St., Detroit, Mich.  
 Dept. of Athletics, University of Illinois, Urbana.  
 (Illinois)  
 (Knox) Fenton Public Schools, Fenton, Mich.  
 (Chicago) Dubuque Boat and Boiler Works, Dubuque, Iowa.  
 (Princeton) 531 N. Capitol Ave., Indianapolis, Ind.  
 (Iowa) Iowa City, Iowa.  
 (Harvard) Oconomowoc, Wis.  
 (Minnesota) Bemidji, Minn.  
 (Swarthmore) Lafayette, Ind.  
 (Notre Dame) Dubuque College, Dubuque, Iowa.  
 (Maine) c/o General Electric Co., Monadnock Bldg., Chicago.  
 (Chicago) Decatur, Iowa.  
 (Dartmouth) 235-37 Exchange Bldg., South Omaha, Neb.  
 (Princeton) University School, Cleveland, Ohio.  
 (William) Central Nat. Bank Bldg., Columbus, Ohio.  
 (Chicago) c/o The Tribune, Chicago, Ill.  
 (Michigan) Reo Motor Car Co., Chicago, Ill.  
 (Indiana) Indiana Medical School, Indianapolis, Ind.  
 (Indiana) 236 W. Matilda St., Huntington, Ind.  
 (Illinois) Lakewood Engineering Co., Cleveland, Ohio.  
 (Cornell) Rochelle, Ill.  
 (Harvard) Marshall, Mo.  
 (Grinnell) Hippe Bldg., Des Moines, Iowa.  
 (Illinois) 505 W. Greene St., Champaign, Ill.  
 University of Illinois, Urbana. [Chicago, Ill.]  
 (West Point) John Burnham & Co., La Salle and Monroe Sts.,  
 (Colby) c/o Stall & Dean, 855 Ellston Ave., Chicago, Ill.  
 (Yale) 128 S. Second St., Rockford, Ill.  
 (Illinois) Daniel Bldg., Danville, Ill.  
 (Notre Dame) 901 Huntington Bank Bldg., Columbus, Ohio.  
 (Kenyon) 494 Kimball Place Ave., Columbus, Ohio.  
 (Michigan) Whiting Foundry Co., Harvey, Ill.  
 (Chicago) 900 The Rookery, Chicago, Ill.  
 Hamilton Club, Chicago, Ill.  
 (Dartmouth) Cedar Rapids, Iowa.  
 (Oberlin) 1318 First Nat. Bank Bldg., Milwaukee, Wis.  
 (Kenyon) Henry & Maginnis Tire Co., St. Louis, Mo.  
 (West Point) University of Iowa, Iowa City, Iowa.  
 (Ohio State) 90 Twelfth Ave., Columbus, Ohio.  
 (Marquette) 104 King St., Madison, Wis.  
 (Ohio State) Ohio State University, Columbus.  
 (Chicago) Kalamazoo, Mich.  
 (Purdue) c/o Outcault Co., 508 So. Dearborn St., Chicago, Ill.  
 (Iowa) Tama, Iowa.  
 (Chicago) Wierton Steel Co., Wierton, W. Va.  
 (Marquette) Beloit, Wis.  
 (DePaul Univ.) 917 Diversey Parkway, Chicago, Ill.  
 (Illinois) 35 S. Prairie St., Galesburg, Ill.  
 (Michigan) Purdue University, Lafayette, Ind.  
 (Chicago) Albion, Mich.  
 7145 Normal Ave., Michigan City, Ind.  
 (Michigan) 922-24 David Whitney Bldg., Detroit, Mich.  
 (Dartmouth) 121 N. Church St., Rockford, Ill.  
 (Michigan) Trussed Concrete Steel Co., Detroit, Mich.  
 (Minnesota) 1500 E. 26th St., Minneapolis, Minn.

- Lawler, Laurence K.  
 Lawton, G. M.  
 Lightbody, J. D.  
 Lipski, J. J.  
 Louden, P.  
 Lowman, G. S.  
 Lynch, George  
 McCord, Jack  
 McCullough, J. H.  
 McGovern, John  
 Magidsohn, J.  
 Masker, J. C.  
 Means, J. W.  
 Merriman, J. R.  
 Messmer, J.  
 Millard, Howard B.  
 Miller, J. B.  
 Morrison, R. Bruce  
 Morton, M.  
 Mumma, Col. M. C.  
 Nelly, Maj. Henry  
 Nichols, J. H.  
 Oss, Arnold  
 Page, J. W.  
 Pasini, H. F.  
 Paterson, G. C.  
 Petritz, John G.  
 Pinckney, F. L.  
 Pinneo, G. M.  
 Pollock, C. M.  
 Pratt, Derrill B.  
 Prugh, E. E.  
 Ray, H. L.  
 Reid, A. G.  
 Robinson, B. M.  
 Ryan, E. J.  
 Ryan, J. J.  
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 Schommer, J. J.  
 Seiler, O. E.  
 Serfling, A. C.  
 Sheldon, Jimmie  
 Sihler, Alfred T.  
 Smith, L. D.  
 Smith, W. R.  
 Snyder, H. R.  
 Squier, G. K.  
 St. John, R. G.  
 Stewart, W. L.  
 Swain, H. P.  
 Tapping, T. Hawley  
 Thomas, F. E.  
 Thomas, H. S.  
 Umberger, R. B.  
 Vanderboom, E. J.  
 Ver Wiebe, E. F.  
 Weygandt, C. V.  
 White, E. A.  
 White, Sanford B.  
 Whyte, J. S.  
 Wood, Major W. S.  
 Wright, W. F.  
 Young, F. H.
- (Minnesota) University of Minnesota, Minneapolis.  
 (Michigan) Detroit, Mich.  
 (Chicago) 900 The Rookery, Chicago, Ill.  
 (Chicago) 5618 Michigan Ave., Chicago, Ill.  
 (Dartmouth) 405 Marquette Ave., Minneapolis, Minn.  
 (Springfield) University of Wisconsin, Madison.  
 (St. John Coll.) St. Cloud Normal College, St. Cloud, Minn.  
 (Illinois) Bloomington Club, Bloomington, Ill.  
 Michigan State Normal College, Ypsilanti, Mich.  
 (Minnesota) Thompson Yards, Minneapolis, Minn.  
 (Michigan) c/o H. M. Byllesby & Co., C. & C. Bank Bldg., Chicago  
 c/o Swift & Co., Milwaukee, Wis.  
 (U. of P.) 715 N. High St., Columbus, Ohio.  
 (Illinois) 5337 Kimbark Ave., Milwaukee, Wis.  
 726 Fredrick Ave., Milwaukee, Wis.  
 (Illinois Wes.) Bloomington, Ill.  
 (Springfield) 971 Riverside Drive, South Bend, Ind.  
 (Kansas) Manual Training High School, Indianapolis, Ind.  
 (Michigan) 1104 Merch. Loan & Trust Bldg., Chicago, Ill.  
 (West Point) University of Iowa, Iowa City.  
 (West Point) Fort Sheridan, Ill.  
 (Oberlin) Ohio State University, Columbus.  
 (Minnesota) University of Minnesota, Minneapolis.  
 (Ohio Wesleyan) Troy, Ohio.  
 (Springfield) Case School, Cleveland, Ohio.  
 (Michigan) Troy, Ohio.  
 Rockford Storage Warehouses, P. O. Box 305, Rockford, Ill.  
 (Illinois) c/o Oak Park High School, Oak Park, Ill.  
 (Northwestern) c/o Y.M.C.A., Gary, Ind.  
 (Wisconsin) 915 Merchants Nat. Bank Bldg., St. Paul, Minn.  
 (Alabama) Ann Arbor, Mich.  
 (Ohio Wesleyan) Yellow Springs, Ohio.  
 (Illinois) 4842 Potomac Ave., Chicago, Ill.  
 (Michigan) 4612 Woodward, Detroit, Mich.  
 (Indiana) Firestone Rubber Co., Akron, Ohio.  
 (Mich.) Valuation Dept., Phila. Co., 435 Sixth Ave., Pittsburgh.  
 (Dartmouth) 212 Wells Bldg., Milwaukee, Wis.  
 919 Cramer St., Milwaukee, Wis.  
 (Chicago) 33d and Federal Sts., Chicago, Ill.  
 (Illinois) 615 St. Lawrence Ave., Chicago, Ill.  
 (Indiana) 1145 S. Wesley Ave., Oak Park, Ill.  
 (Chicago) c/o John Burnham & Co., La Salle and Monroe Sts.,  
 (Illinois) 505 La Salle Bldg., St. Louis, Mo.  
 (Harvard) 407 McCormack Bldg., Chicago, Ill.  
 (Monmouth) University High School, Minneapolis, Minn.  
 Williamson Bldg., Cleveland, Ohio.  
 (Illinois) Emerson-Brantingham Co., Rockford, Ill.  
 (Notre Dame) 6015 Michigan Ave., Chicago, Ill.  
 (Iowa) 308 Hubbard Bldg., Des Moines, Iowa.  
 (Dickinson) 53 W. Fourth Ave., Columbus, Ohio.  
 (Michigan) Grand Rapids Press, Grand Rapids, Mich.  
 (Iowa) Maquoketa, Iowa.  
 (Michigan) 300 Teachout Bldg., Des Moines, Iowa.  
 (Yale) 21 N. LaSalle St., Chicago, Ill.  
 (Wisconsin) 124 Eighteenth St., Milwaukee, Wis.  
 (Harvard) c/o B. F. Goodrich Rubber Co., Detroit, Mich.  
 (Wooster) 8915 Empire Ave., Cleveland, Ohio.  
 (Illinois) Holt Manufacturing Co., Peoria, Ill.  
 (Princeton) 606 S. Michigan Ave., Chicago, Ill.  
 (Cornell) Macomber & Whyte Ropes Co., Kenosha, Wis.  
 (West Point) University of Wisconsin, Madison.  
 (Toledo Univ. Sch.) c/o Willys-Overland Co., Toledo, Ohio.  
 (Illinois Wes.) The Daily Bulletin, Bloomington, Ill.

## OHIO CONFERENCE OFFICIALS

- Abrell, R. T.  
 Angle, Paul  
 Baker, D. R.  
 Bechtel, R. W.  
 Bell, Oscar  
 Biddle, Harry C.  
 Black, Lester  
 Bletzer, L. A.  
 Bliss, James G.  
 Boley, H. V.  
 Brannan, W. F.  
 Brate, Foster  
 Butterfield, Jackson  
 Carr, Charles  
 Cholley, John  
 Clark, D. B.  
 Collins, A. W.  
 Conner, Ed. S.  
 Coppess, R. S.  
 Cordray, Palmer  
 Crawford, Vivian  
 Creveling, J. D.  
 Crouse, Sam  
 Daniel, George  
 Dietrick, Raymond I.  
 Dunlap, R. E.  
 Easton, Russell M.  
 Edler, D.  
 Eichenlaub, Ray  
 Emswiler, H. W.  
 Ensign, Jerry  
 Erdman, T. R.  
 Etter, Wilbur  
 Evans, D. M.  
 Fleet, Sain  
 Foltz, W. W.  
 Frey, Paul O.  
 Gibson, R. H.  
 Gray, Richard  
 Guckert, Elroy  
 Gullum, F. B.  
 Hale, Robert  
 Hamilton, Don M.  
 Hamm, Fred  
 Hart, Paul B.  
 Hazelwood, S. H.  
 Healey, A. J.  
 Hogan, J. E.  
 Holderness, J. C.  
 Hollinger, George  
 Houghton, M. A.  
 Hoyer, Ralph  
 Jerpe, J. M.  
 Johnson, G. E.  
 Johnson, Roger  
 Jones, E. D.  
 Jones, Evan J.  
 Jones, T. H.  
 King, D. M.  
 Ladd, Don  
 Lane, Frank  
 Lange, Wm.  
 Lewis, C. B.  
 Littleck, O. B.  
 Love, W. C.  
 McBride, Kelly  
 McClure, J. A.  
 McCray, Alfred
- (Purdue) 41 Almirwin Terrace, Dayton, Ohio.  
 (Miami) Vennum Ave., Mansfield, Ohio.  
 (Miami) 431 Main St., Hamilton, Ohio.  
 (Wittenberg) Berea, Ohio.  
 (Illinois) 10603 Everton Ave., Cleveland, Ohio.  
 (Wabash) 805 Parkwood Drive, Cleveland, Ohio.  
 (Denison) Granville, Ohio.  
 (Mt. Union) Noaker Ice Cream Co., Canton, Ohio.  
 (Ohio State) Oxford, Ohio.  
 (Case) Cook Motor Co., Delaware, Ohio.  
 (Wooster) 722 Guardian Bldg., Cleveland, Ohio.  
 (Miami) Oxford, Ohio.  
 (Miami) Hamilton, Ohio.  
 (Western Reserve) 2027 Cornell Road, Cleveland, Ohio.  
 (Mt. Union) Louisville, Ohio.  
 (Ohio State) Kenton High School, Kenton, Ohio.  
 (Wooster) 2021 Hamilton Ave., Lorain, Ohio.  
 (Bates) 1475 Hillsdale Terrace, Akron, Ohio.  
 (Ohio State) Scioto St., Urbana, Ohio.  
 (Ohio Wesleyan) Department Recreation, Columbus, Ohio.  
 (Miami) 509 Crosby St., Apt. No. 18, Akron, Ohio.  
 (Columbus East H.S.) 924 Kirby Bldg., Cleveland, Ohio.  
 (Miami) West Alexandria, Ohio.  
 (Ohio Wesleyan) 216 Kansas Ave., Lorain, Ohio.  
 (Wittenberg) Springfield, Ohio.  
 (Denison) 156 S. 17th St., Columbus, Ohio.  
 (Cincinnati) 4018 Egbert Ave., Cincinnati, Ohio.  
 (Ohio Wesleyan) Bucyrus High School, Bucyrus, Ohio.  
 (Notre Dame) c/o Columbus Dispatch, Columbus, Ohio.  
 (Denison) 617 Bulon Ave., Columbus, Ohio.  
 (Ohio Wesleyan) Shaker Heights High School, Cleveland, Ohio.  
 (Lawrence) 1312 Donald Ave., Cleveland, Ohio.  
 (Wittenberg).  
 (Ohio Wesleyan) 5363 Hamilton Ave., Cleveland, Ohio.  
 (St. Mary's) Dayton Y.M.C.A., Dayton, Ohio.  
 (Akron) 475 Portage Path, Akron, Ohio.  
 (Oberlin) 2262 W. 95th St., Cleveland, Ohio.  
 (Mt. Union) Meyer Dairy Products Co., Cleveland, Ohio.  
 (Wisconsin) 11 Howes Ave., Akron, Ohio.  
 (Denison) 812 Fulton St., Sandusky, Ohio.  
 (Ohio Univ.) 128 Lancaster Ave., Athens, Ohio.  
 (Miami) 311 N. 3d St., Barberton, Ohio.  
 (Notre Dame) Citizens Bank Bldg., Columbus, Ohio.  
 (Kenyon) 494 Kimball Place, Columbus, Ohio.  
 (Lafayette) 711 National City Bank Bldg., Cleveland, Ohio.  
 West 3d and Franklin Ave., Cleveland, Ohio.  
 Superior St., Genoa, Ohio.  
 (Hillsdale) East High School, Cleveland, Ohio.  
 (Lehigh) Warren Gear Products, Warren, Pa.  
 (Denison) Massillon, Ohio.  
 (Oberlin) 257 East College St., Oberlin, Ohio.  
 (Ohio State) 424 Citizens Bank Bldg., Columbus, Ohio.  
 (Kenyon) West Center St., Fostoria, Ohio.  
 National Tube Co., Lorain, Ohio.  
 A. G. Spalding & Bros., Cincinnati, Ohio.  
 (Oberlin) Oberlin, O.  
 (Ohio) Athens, Ohio.  
 (Ohio State) 1215 Williamson Bldg., Cleveland, Ohio.  
 (Ohio Univ.) Hamilton High School, Hamilton, Ohio.  
 (Denison) 312 Central Savings & Trust Bldg., Akron, Ohio.  
 101 East Third St., Cincinnati, Ohio.  
 (Wittenberg) London, Ohio.  
 Central High School, Cleveland, Ohio.  
 (Ohio Wesleyan) Zanesville Publishing Co., Zanesville, Ohio.  
 (Kenyon) Fremont, Ohio.  
 (Mt. Union) Alliance, Ohio.  
 (Ohio State) 337 Chittenden Ave., Columbus, Ohio.  
 (Cincinnati) Court House, Dayton, Ohio.

## SPALDING'S OFFICIAL FOOT BALL GUIDE.

- McDonald, J. J.  
 McVey, L. O.  
 Mahon, George  
 Mahrt, Al  
 Malcolm, H. R.  
 Martin, R. F.  
 Marty, Frank  
 Matheny, Oliver  
 Mattis, W. L.  
 Maurer, H. C.  
 Maxwell, E. P.  
 Mehegan, A. D.  
 Merrill, E. B.  
 Moler, F. E.  
 Munns, George  
 Munns, Thomas  
 Nichols, J. H.  
 O'Brien, George  
 Page, J. W.  
 Persky, J. A.  
 Peterman, George  
 Petree, Leo  
 Prugh, Earl  
 Reece, Dave  
 Reddington, Marty  
 Rettig, Robert  
 Roberts, H. W.  
 Rohrer, Dr. J. W.  
 Roudebush, George M.  
 Roudebush, James  
 Ryan, E. T.  
 Samp, E. J.  
 Sayger, T.  
 Scheule, Norman  
 Schupp, Walter  
 Seibel, Carl  
 Seltz, Sam  
 Snyder, Harvey  
 Snyder, J. R.  
 Stone, W. B.  
 Strong, George M.  
 Sullenberger, Harvey  
 Swain, H. P.  
 Taylor, C. A.  
 Thellar, E. C.  
 Thiele, Carl  
 Thomas, W. E.  
 Towne, H. M.  
 Trautman, Fred  
 Trautwein, George  
 Tyler, E. J.  
 Van Vorhis, Thomas  
 Wehrley, O. D.  
 Weiche, Robert  
 Wells, L. R.  
 Wenzel, Buek  
 Wentz, Edward  
 Wessling, L. E.  
 Weygandt, Carl A  
 White, W. M.  
 Wildman, H. K.  
 Willaman, Frank R.  
 Wiper, Den W.  
 Wire, Robert  
 Wolf, Richard  
 Wyman, C.  
 Yocom, Dr. F. A.
- (Ohio State) South High School, Columbus, Ohio.  
 (Miami) 2768 Rencashen Road, Cleveland, Ohio.  
 (Ohio Wesleyan) Delaware High School, Delaware, Ohio.  
 (St. Mary's) N. S. Talbot Securities Co., Dayton, Ohio.  
 (Denison) 32 West Main St., Norwalk, Ohio.  
 (Otterbein) 105 Plum St., Westerville, Ohio.  
 (Kenyon) c/o Whittaker Paper Co., Cincinnati, Ohio.  
 (Ohio State) Springfield High School, Springfield, Ohio.  
 (Otterbein) 200 Iroquois Ave., Dayton, Ohio.  
 (Wooster) Am. Vit. Products Co., Akron, Ohio.  
 (Ohio State) 377 Stoddard Ave., Columbus, Ohio.  
 (Purdue) 8015 Euclid Ave., Cleveland, Ohio.  
 (Oberlin) The Cleveland Trust Co., Cleveland, Ohio.  
 (Wittenberg) 166 Maple St., Springfield, Ohio.  
 (Miami) c/o Cincinnati Medical School, Cincinnati, Ohio.  
 (Miami) c/o Cincinnati Medical School, Cincinnati, Ohio.  
 (Oberlin) 113 E. Norwich Ave., Columbus, Ohio.  
 (Mt. Union) American Steel Foundries, Alliance, Ohio.  
 (Ohio Wesleyan) 1633 Bancroft Ave., Youngstown, Ohio.  
 (Western Reserve) 519 Society for Savings Bldg., Cleveland, Ohio.  
 (Hiram) Lineville, Pa.  
 Woodward High School, Toledo, Ohio.  
 (Ohio Wesleyan) Antioch College, Yellow Springs, Ohio.  
 (Denison) Delco Co., Dayton, Ohio.  
 c/o A. G. Spalding Bros., Cincinnati, Ohio.  
 (Denison) 121 Hughes St., Middletown, Ohio.  
 417 S. 4th St., Louisville, Ky.  
 (Cincinnati) Granville, Ohio.  
 (Denison) 914 Williamson Bldg., Cleveland, Ohio.  
 (Denison) Newtonville, Ohio.  
 Philadelphia Co., Pittsburgh, Pa.  
 (Wisconsin) 919 Cramer St., Milwaukee, Wis.  
 (Heidelberg) University of Akron, Akron, Ohio.  
 (Western Reserve) 1839 E. 90th St., Cleveland, Ohio.  
 (Miami) Bucyrus, Ohio.  
 (Denison) Granville, Ohio.  
 (Cincinnati) c/o Cincinnati Medical School, Cincinnati, Ohio.  
 (Harvard) 609 Williamson Bldg., Cleveland, Ohio.  
 (Harvard) 609 Williamson Bldg., Cleveland, Ohio.  
 (Denison) Granville, Ohio.  
 (Marietta) 58 Woodruff Ave., Columbus, Ohio.  
 (Chicago Y.M.C.A.) c/o Hamilton, Y.M.C.A., Hamilton, Ohio.  
 (Dickinson) 53 W. 4th Ave., Columbus, O.  
 (Ohio State) 128 N. 4th St., Martins Ferry, Ohio.  
 (Oberlin) 25 E. 130th St., Cleveland, Ohio.  
 (Denison) c/o Delco Light Co., Dayton, Ohio.  
 Wellston, Ohio.  
 (Bates) 10628 Englewood Ave., Cleveland, Ohio.  
 203 N. Walnut St., Bucyrus, Ohio.  
 (Wittenberg) Dover, Ohio.  
 (Western Reserve) 411 Williamson Bldg., Cleveland, Ohio.  
 (Hiram) Oxford, Ohio.  
 (Wittenberg) 2005 Carrollton Ave., Toledo, Ohio.  
 (Ohio State) Hamilton R.F.D., Hamilton, Ohio.  
 (Ohio State) 278 S. Ohio Ave., Columbus, Ohio.  
 (Cincinnati) University of Cincinnati, Cincinnati, Ohio.  
 (Akron) University of Akron, Akron, Ohio.  
 2935 Montana Ave., Cincinnati, Ohio.  
 (Wooster) 1239 Engineers Bldg., Cleveland, Ohio.  
 (Marietta) 601 Scottwood Apts., Toledo, Ohio.  
 (Denison) Granville, Ohio.  
 (Ohio State) Hartman Bldg., Columbus, Ohio.  
 (Ohio State) 1136 Hunter St., Columbus, Ohio.  
 (Miami) 1471 E. Erie Ave., Lorain, Ohio.  
 (Miami) 1647 Eddington Road, Cleveland, Ohio.  
 (Western Reserve) 15127 Terrace Road, Cleveland, O.  
 (Oberlin) 1654 E. 71st St., Cleveland, Ohio.

## MISSOURI VALLEY CONFERENCE OFFICIALS

This list of officials is compiled and published for the convenience of Conference as well as Non-Conference Institutions. Whenever so requested, the Committee will be glad to appoint competent officials for games between Non-Conference institutions. Managers and Coaches are urged to send to the Committee reports showing the quality of work done by officials on this list.

### COMMITTEE ON OFFICIALS.

D. W. Morehouse, Chairman, Drake University.  
W. G. Manly, University of Missouri.  
R. D. Scott, University of Nebraska.

### LIST OF OFFICIALS.

Ahearn, M. F.	(Mass. Agri.) Kansas State Agri. College, Manhattan, Kans.
Allen, Forrest G.	(Kansas) Lawrence, Kans.
Anderson, Dr. Isador	(Missouri) Rialto Bldg., Kansas City, Mo.
Baldridge, H. M.	(Yale) Omaha, Neb.
Bell, Hugh	(Drake) 1723 7th Ave., Cedar Rapids, Iowa.
Bell, Madison	(Centre) Lawrence, Kans.
Birch, Frank	(Earlham) Cedar Falls, Iowa.
Boyle, H.	(Kansas) National Reserve Bank, Kansas City, Mo.
Brennan, W. M.	(Ames) Lake Preston, South Dakota.
Brown, Loren V.	(Kansas) c/o Schmelzers, Kansas City, Mo.
Bryant, Geo. W.	(Princeton) 212 N. 13th St., Cedar Rapids, Iowa.
Burnett, John H.	(Georgetown) 316 Tremont St., Oklahoma City, Okla.
Butler, T. A.	(Minnesota) 316 R. A. Long Bldg., Kansas City, Mo.
Carey, Geo. M.	(Cornell Univ.) Chamber of Commerce, Omaha, Neb.
Carlson, J. E.	(Kansas) Union Station, Kansas City, Mo.
Carrithers, Ira T.	(Coe) 4135 Beaver Ave., Cedar Rapids, Iowa.
Clevenger, Z. G.	(Indiana) Columbia, Mo.
Clingenpeel, C. A.	(Central Coll.) Kemper Institute, Boonville, Mo.
Cochrane, E. W.	(Kalamazoo) Kansas City Journal, Kansas City, Mo.
Coffin, W. E.	(West Point) 2807 Olive St., St. Louis, Mo.
Cook, R. R.	(Illinois) St. Louis High School, St. Louis, Mo.
Dennie, F. E.	(Brown) Rolla, Mo.
Dubach, Otto F.	(Ottawa) 3209 E. 30th St., Kansas City, Mo.
Dudley, Chester P.	(Dartmouth) Exchange Bldg., South Side, Omaha, Neb.
Dunkel, W. C.	(Missouri) Columbia, Mo.
Eagan, V. S.	(Grinnell) 3320 Iola St., Des Moines, Iowa.
Eby, Moray L.	(Iowa) 1345 Second Ave., Cedar Rapids, Iowa.
Eckersall, W. H.	(Chicago) Sports Dept., Chicago Tribune, Chicago, Ill.
Edmonds, Leslie	(Emporia) Topeka, Kans.
Edwards, George	(Missouri) Westport High School, Kansas City, Mo.
Elliott, C. E.	(Cornell Univ.) c/o John Morrell Co., Ottumwa, Iowa.
Elliott, Norman	(Illinois Wesleyan) Bloomington, Ill.
Evans, R. M.	(Drake) 525 Securities Bldg., Des Moines, Iowa.
Finger, S. W.	(Chicago) Mount Vernon, Iowa.
Fitgerald, F. C.	(Notre Dame) c/o Concrete Engineering Co., Omaha, Neb.
Fuhrer, John W.	(Doane) Y.M.C.A., Lincoln, Neb.
Fulkerson, F. G.	(Chicago) 525 Sunnyside Ave., Webster Grove, Mo.
Gibson, J. A.	(Harvard) 502 N. Pearl St., Joplin, Mo.
Gordon, W. C.	(Harvard) c/o Farmers' Savings Bank, Marshall, Mo.
Graham, A.	(Michigan) Elks Club, Des Moines, Iowa.
Griffith, John L.	(Beloit) University of Illinois, Urbana, Ill.
Hahn, W. P.	(Lake Forest), Box 360, P. S. C., Davenport, Iowa.
Harris, Carl G.	(Chicago) 2512 Forest Drive, Des Moines, Iowa.
Havens, Roy	(Drake) Logan, Iowa.
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 Bunce, H. Ross  
 Cahn, Norman W.  
 Carey, Emmett P.  
 Cermack, Jerome  
 Crook, H. R.  
 Crown, Keith A.  
 Daniels, Lee  
 Dorticuus, Carlos  
 Dunne, M. F.  
 Engel, Otto A.  
 Erickson, L. A.  
 Erickson, Russell J.  
 Farrell, Arthur E.  
 Felt, Edwin H.  
 Geyer, W. Carleton  
 Groeninger, H. H.  
 Hammersphar, A. F.  
 Hargrave, George E.  
 Hart, R. G.  
 Havlicek, Myles F.  
 Heidecamp, Herbert A.  
 Holway, James R.  
 Hunter, Hollis C.  
 Joyce, A. M.  
 Katz, Norman  
 Koehler, Robert  
 Kraft, W. C.  
 Lawler, Richard H.  
 Lawrie, George  
 Lipski, J. J.  
 Lohmes, L. F.  
 McGregor, John L.  
 Mahoney, Coleman J.  
 Molloy, N. M.  
 Moon, Charles W.  
 Moore, P. S.  
 Morton, Meyer  
 Mouat, Harry G.  
 Muehl, Willard L.  
 Norgren, H. W.  
 O'Brien, J. T.  
 Pinckney, Frank L.  
 Quant, R. E.  
 Quille, Edward J.  
 Ramsey, Allan P.  
 Ray, Hugh L.  
 Reilly, Oliver  
 Roe, B. F.  
 Sacks, Leonard D.  
 Schneller, Leonard G.  
 Serfling, A. C.  
 Steward, Alvin W.  
 Stewart  
 St. John, Raymond G.  
 Sullivan, Alex. M.  
 Thistletonwaite, Glenn  
 Timme, V. F.  
 Twomey, L. A.  
 Twomey, T. L.  
 Vierling, Gilbert R.  
 Williams, E. P.  
 Young, George H.  
 Zipoy, F. J.

508 W. 70th St., Chicago.  
 Schurz High School, Chicago.  
 2354 S. St. Louis Ave., Chicago.  
 6365 Ingleside Ave., Evanston, Ill.  
 120 North Kostner Ave., Chicago.  
 164 Forest Ave., Oak Park, Ill.  
 5709 Indiana Ave., Chicago.  
 4416 Hamilton Ave., Chicago.  
 6200 Kenwood Ave., Chicago.  
 5964 North Hermitage Ave., Chicago.  
 Y.M.C.A., Gary, Ind.  
 321 N. Lotus Ave., Chicago.  
 212 E. Park Ave., Park Ridge, Ill.  
 328 N. Sangamon St., Chicago.  
 6222 Eberhart Ave., Chicago.  
 Emerson High School, Gary, Ind.  
 7439 Maryland Ave., Chicago.  
 208 S. LaSalle St., Chicago.  
 4052 N. Richmond St., Chicago.  
 731 S. Holman St., Hammond, Ind.  
 3423 Janasen Ave., Chicago.  
 836 Parkdale Ave., Chicago.  
 308 Stanley Terrace, Chicago.  
 6310 Drexel Ave., Chicago.  
 1920 S. Roman Ave., Chicago.  
 4533 N. Western Ave., Chicago.  
 7906 S. Morgan St., Chicago.  
 152 E. State St., Hammond, Ill.  
 4912 Melrose St., Chicago.  
 2308 N. Thomas St., Chicago.  
 Schurz High School, Chicago.  
 5514 Kenwood Ave., Chicago.  
 Waller High School, Chicago.  
 Cornell Club, Chicago.  
 5618 Michigan Ave., Chicago.  
 Lawton Road, Riverside, Ill.  
 2736 Congress St., Chicago.  
 4811 West Jackson Blvd., Chicago.  
 552 W. 37th St., Chicago.  
 6045 Woodlawn Ave., Chicago.  
 2619 Magnolia Ave., Chicago.  
 112 West Adams St., Chicago.  
 7023 Yale Ave., Chicago.  
 Waukegan High School, Waukegan, Ill.  
 827 Newport Ave., Chicago.  
 Box 309, Congress Park, Ill.  
 216 W. Scoville Ave., Oak Park, Ill.  
 9122 Houston Ave., Chicago.  
 5337 W. Madison St., Chicago.  
 175 W. Jackson Blvd., Chicago.  
 4842 Potomac Ave., Chicago.  
 6067 Harper Ave., Chicago.  
 2159 Addison St., Chicago.  
 2812 N. Sacramento Ave., Chicago.  
 231 Forest Ave., Oak Park, Ill.  
 1145 Wesley Ave., Oak Park, Ill.  
 4803 West Harrison St., Chicago.  
 6244 Langley Ave., Chicago.  
 6015 S. Michigan Ave., Chicago.  
 3712 Parnell Ave., Chicago.  
 127 Scoville Ave., Oak Park, Ill.  
 1515 W. Garfield Blvd., Chicago.  
 1508 Larrabee St., Chicago.  
 Bowen High School, Chicago.  
 7445 Paxton Ave., Chicago.  
 516 Clark St., Evanston, Ill.  
 1631 Chicago Ave., Evanston, Ill.  
 High School, Highland Park, Ill.

## SAN JOAQUIN VALLEY OFFICIALS' ASSOCIATION

Allen, M.  
 Battersby, L. H.  
 Berryman, J.  
 Blewett, J. J.  
 Bobo, L.  
 Brunton, D.  
 Bullock, H. D.  
 Butterfield, C. U.  
 Byfield, J.  
 Catlin, J. H.  
 Church, C. R.  
 Cobb, J. L.  
 Cook, J. W.  
 Davis, J. H.  
 Dickelman, L. E.  
 Grisemer, B. H.  
 Hambly, H. B.  
 Hanawalt, B.  
 Harris, W. C.  
 Heller, W. B.  
 Henry, H. J.  
 Hepner, W. R.  
 Jarvis, R. B.  
 Jewett, E. L.  
 Jones, A. W.  
 Kegg, R. L.  
 Kitchen, C. L.  
 Lamar, E.  
 Lewis, B. H.  
 Long, G. D.  
 McCart, M.  
 McClure, G.  
 Millar, P. E.  
 Mosier, H.  
 Neece, R. E.  
 Newman, M. N.  
 Owen, R. L.  
 Parkhurst, R. H.  
 Price, W.  
 Ratcliffe, E.  
 Robey, D. L.  
 Robinson, S.  
 Robinson, T. H.  
 Ross, H. L.  
 Rowe, H. L.  
 Seawright, W. L.  
 Sells, H. B.  
 Sandberg, A. M.  
 Sanderson, G. D.  
 Sanderson, J. A.  
 Snyder, W. C.  
 Wailes, E. S.  
 Wheeler, H. T.  
 Zimmerman, E.

# COLLEGIATE SCHEDULES, 1922

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Saturday, September 23

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Alfred	Mech. Inst.	Alfred
Bucknell	Mansfield Nor.	Lewisburg
Butler	Wilmington	Indiansburg
Centre	Carson-Newman	Danville
Davidson	Eton	Davidson
Frank-Mac	Albright	Lancaster
Georgia	Newberry	Athens
Hiram	Kent Nor.	Hiram
Holy Cross	Submarine Base	Worcester
Kalamazoo	Defiance	Kalamazoo
Ky. Wesleyan	City High	Winchester
Louisville	Bowl Green	Nor.Louisville
Maine	Conn. Agri.	Orono
Marshall	Piedmont	Macon
Mercer	Alderson	Huntington
Morris Harvey	Rio Grande	Barboursville
Muhlenberg	Stroudsburg	Allentown
New Hampshire	U. S. Marines	Durham
Penn State	St. Bonaventure	State Col.
Springfield	Colby	Springfield
St. Lawrence	St. Stephens	Canton
Syracuse	Hobart	Syracuse
Tennessee	Emory & Henry	Knoxville
Toledo	Findlay	Toledo
Union	Clarkson	Schenectady
Va. Mil.	Lynchburg	Lexington
Va. Poly.	Hamp. Sidney	Blacksburg
W. & J.	Geneva	Washington
West. Maryland	McDonogh	Westminster
Yale	Bates	New Haven

Friday, September 29

Baker .....	Wm. Jewell .....	Baldwin
Furman .....	Newberry .....	Greenville
Marietta .....	Salem .....	Marietta
Presby. Coll. ....	Davidson .....	Clinton
St. Benedict's .....	St. Mary's .....	Atchison
Texas .....	Austin Coll. ....	Austin
Weatherford .....	Oklahoma Cath. ....	Weatherford

**Saturday, September 30**

Alabama	. Marion	. Tuscaloosa
Alabama Poly.	. Howard	. Birmingham
Albion	. N. Dame Fr.	. Albion
Albright	. Juniata	. Myerstown
Amherst	. Bowdoin	. Amherst
Arkansas	. Hendrix	. Fayetteville
Ark. Agri.	. Mem. Nor.	. Jonesboro
Baylor	. Denton Nor.	. Waco
Beloit	. DeKalb	. Beloit
Bethany	. Morris Harvey	. Wheeling
Birm. South.	. Jacksonville Nor.	. Birn
Bowl'g Gn. Nor.	. Norton Ell.	. Bowling Gr.
Bradley Poly.	. Lincoln	. Peoria
Brown	. R. I. State.	. Providence
Bucknell	. Alfred	. Lewisburg
Butler	. Franklin	. Indianapolis
California	. Santa Clara	. Berkeley
Carleton	. St. Mary's.	. Northfield
Carthage	. Quincy	. Carthage
Cincinnati	. Pittsburgh	. Cincinnati
Clemson	. Centre	. Clemson
Coe	. Upper Iowa	. Cedar Rapids
Colby	. Boston U.	. Waterville
Colgate	. Clarkson	. Hamilton
Colo. Coll.	. Wyoming	. Colo. Springs
Columbia	. Ursinus.	. New York
Cornell	. St. Bons.	. Ithaca
Cornell Coll.	. Iowa Teachers	. Mt. Ver.
Creighton	. Dak. West.	. Omaha
Dartmouth	. Norwich	. Hanover
Dayton	. Cedarville	. Dayton
Defiance	. Findlay	. Defiance
Delaware	. St. Joseph's.	. Newark
DePaul	. Lake Forest	. Chicago
DePauw	. Ia. Millikin.	. Greencastle
Detroit	. Wilmington	. Detroit
Duquesne	. Denison	. Pittsburgh
Fordham	. Canisius	. New York
Friends	. Bethany	. Wichita

Saturday, September 30—Con.

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Geneva	Waynesburg	Beaver F.
Georgia	Mercer	Athens
Georgia Tech	Oglethorpe	Atlanta
Glenville Nor.	Broadbush	Glenville
Grand Rapids Jr.	Olivet	Grand Rapids
Grinnell	Parsons	Grinnell
Hamilne	St. John's	St. Paul
Harvard	Middlebury	Cambridge
Haskell	Pitts. Nor.	Lawrence
Hedding	Praimer	Abingdon
Hiram	Case	Hiram
Hobart	Niagara	Geneva
Holy Cross	Providence	Worcester
Kentucky	Marshall	Lexington
Kenyon	Antioch	Gambier
Knox	Iowa Wesleyan	Galesburg
Lafayette	Richmond	Easton
Lawrence	Stevens Point	Appleton
Lehigh	Gettysburg	Bethlehem
Louisiana State	Natchitoches	Baton Rouge
Maine	Vermont	Orono
Marquette	Campion	Milwaukee
Maryland	3d Corps	College Park
Mich. Agrl.	Alma	East Lansing
Mississippi	Union	University
Miss. Coll.	Louisiana Coll.	Clinton
Missouri	Mo. Freshmen	Columbia
Mont. Wes.	Billings	Helena
Morris Harvey	Ky. Wesleyan	Ashland
Mount Union	Kent Nor.	Alliance
Muskingum	Heidelberg	New Concord
New Hampshire	Bates	Durham
New York Univ.	N. Y. Agri.	New York
No. Car. State.	Rand-Macon	Raleigh
North Dakota	Concordia	Grand Forks
Notre Dame	Kalamazoo	Notre Dame
Ohio Northern	Bowling Green	Ada
Ohio Wea.	Otterbein	Delaware
Oregon	Pacific	Eugene
Penn	Still	Oskaloosa
Penn State	William & Mary	State Coll.
Pennsylvania	Frank. & Mar.	Philadelphia
Princeton	Johns Hopkins	Princeton
Rensselaer	St. Stephens	Troy
Ripon	Oshkosh Nor.	Ripon
Rutgers	Roanoke M.A.	Salem
Rochester	St. Lawrence	Rochester
Rutgers	Penn. Mil.	New Brunswick
South Carolina	Erskine	Columbia
South Dakota	Yankton	Vermillion
Sac. Dak. Mines	Chadron	Rapid City
S. W. Louisiana	Patterson	Lafayette
S. W. Pres.	Odgen	Clarksville
St. Louis	Mo. St. Nor.	St. Louis
St. Thomas	River Falls N.	St. Paul
St. Viator	Crane	Bourbonnais
Susquehanna	Bloomsburg	Selinsgrove
Syracuse	Muhlenberg	Syracuse
Tennessee	Carson-Newman	Knoxville
Texas Agrl.	Howard Payne	College Sta.
Trinity	Gulfard	Durham
Trinity	Lowell Tex.	Hartford
Tufts	Conn. Agr.	Medford
U. S. Mil. Acad	[Springfield]	West Point
Vanderbilt	Murfreesboro	Nashville
Villanova	W. Maryland	Villanova
Virginia	Geo. Wash.	Charlottesville
Virginia Poly.	King	Blacksburg
Wabash	Hanover	Crawfordsville
Washington	Ottawa	Topeka
Washington	9th Army Corps	Seattle
Washington Coll.	Charlotte Hall	Chestertn
Wash. & Lee	Emory & Henry	Lexington
W. & J.	Westminster	Washington
Wesleyan	Union	Middletown
Wesleyan	Wheaton	Bloomington
Western Res.	Akron	Cleveland
West Virginia	West Va. Wes.	Morgantown
Williams	Hamilton	Williamstown
Wooster	Ashland	Wooster
Yale	Carnegie Tech.	New Haven

Friday, October 6

<i>Home Team.</i>	<i>Opponent.</i>
Antioch . . . . .	Cedarville. Yellow Bowl
Bow. Gr. Nor. . . .	Tenn. Nor. Bowlr
Georgetown Coll. Cumberl'd. Gept'or	
Hastings . . . . .	Kearny Nor . . .
Howard Payne . . . . .	E. Tex. Nor . . . B
Knox 2ds. . . . .	Macomb Teach . G
Lombard . . . . .	Bradley Poly . G
Neb. Teachers . . . . .	York . . . . .
New River St. . . . .	Rio Grande. Migm
Ouachita . . . . .	Monticello . . . Ark
Tarkio . . . . .	Tabor . . . . .
Trinity . . . . .	Grubb's . . . Wa
Union U. . . . .	McKenzie . . . . .
Wilberforce . . . . .	Stover . . . Wil

Saturday, October 7

Akron	Wooster	
Alabama	Oglethorpe	T
Alabama Poly.	Spring Hill	Mon
Arkansas	Dryup	Fa
Baldwin-Wallace	Ohio U.	
Bates	Tufts	J
Baylor	Simmons	
Blackburn	Charleston Nor. Ct	
Boston Coll.	Boston U.	
Bowling Green	Adrian	Bowlir
Brigham Young	Utah Agri.	
Brown	Colby	Pr
Bucknell	Susquehanna	
Butler	Chicago "Y".	Indi
California	Redlands	
Carnegie Tech.	Geneva	Pi
Carson-Newman	Athens Sch.	
C. C. N. Y.	St. Stephen's	Ne
Centre	Mississippi	
Chicago	Georgia	
Clemson	Newberry	
Colgate	Allegheny	I
Colorado	Regis Coll.	
Colo. Mines	Wyoming	
Columbia	Amherst	Ne
Columbia Coll.	Wisconsin Mines	L
Conn. Agri.	Masa. Agri	
Cornell	Niagara	
Creighton	Hamline	
Dartmouth	Maine	J
Dayton	Earlham	
Defiance	Toledo	J
DeKalb Nor.	St. Viator	
Denison	Wilmington	G
Detroit	Duquesne	
Detroit Coll.	Alma	
Dickinson	Albright	
Drake	Cornell C.	Des
Emory & Henry	Milligan	
Fargo	Wahpeton	S
Frank. & Marsh	W. Maryland	La
Friends	Haskell	
Ft. Hayes Nor.	Ottawa	
Geo. Wash.	Quantico Marines	
Georgetown	Leb. Valley	Was
Georgia Tech.	Davidson	
Grove City	Thiel	Gro
Hamilton	Rochester	
Harvard	Holy Cross	Can
Haverford	Stevens	Ha
Hiram	Otterbein	
Hobart	Rensselaer	
Ill. College.	Carthage	Jack
Illinois Wes.	Eureka	Bloom
Indiana	DePauw	Bloom
Iowa	Knox	Iow
Iowa State.	Coe	
Iowa Teachers.	Buena Vista	Ced
Johns Hopkins	Mt. St. Mary's	Bal
Juniata	St. Bonaventure	He
Kansas Agri.	Washburn	Man
Kentucky	Cincinnati	Lex
Lawrence	Carroll	At
Lehigh	Cath. Univ.	Beth

saturday, October 7—Con.

eam.	Opponent.	At
ll.	Ill. Normal.	Lincoln
State, Loyola.	Eaton	Rouge
Ripon.	Milwaukee	
Transylvania.	Huntington	
No. Ga. Agric.	Macon	
Case.	Ann Arbor	
Albion.	East Lansing	
Williams.	Middlebury	
North Dakota.	Minneapolis	
Bir. Sou.	Agri. Coll.	
Grinnell.	Columbus	
Iowa Wes.	Monmouth	
Wes.	Gooding.	Helena
Va. Union.	Baltimore	
Western Union.	Sioux City	
Ashland.	Alliance	
Delaware.	Alentown	
So. Dakota.	Lincoln	
Norwich.	Durham	
Cps. Wash. Agri.	Tacoma	
Moorehead.	Fargo	
Beloit.	Evanson	
t'n Coll. DeKalb.	Naperville	
me.	St. Louis.	Notre Dame
Kenyon.	Oberlin	
Otterbein.	Columbus	
Weatherford.	Okla. City	
Mich. Normal.	Olivet	
Willamette.	Eugene	
Pacific.	Corvallis	
Augustana.	Fairfield	
Univ. South.	Philadelphia	
St. Joseph's.	Chester	
Gettysburg.	State College	
Lafayette.	Pittsburgh	
St. Benedict's.	Pittsburgh	
U. So. Cal.	Claremont	
Virginia.	Princeton	
Gonzaga.	Tacoma	
Jas. Millikin.	Lafayette	
Rich. Blues.	Ashtabula	
Maryland.	Richmond	
N. Dunwoody.	River Falls	
Am. Legion.	Winter Park	
Fordham.	New Brunswick	
Pres. Coll.	Columbia	
Mines.	Spearfish.	Rapid City
State.	St. Thomas.	Brookings
Coll.	The Citadel.	Southern Fla.
Denton N.	...Dallas	
Tulsa.	Tulsa	
Kent N.	Cleveland	
Macalester.	Collegeville	
Washington.	Annapolis	
Morris Harvey.	Cincinnati	
Ursinus.	Swarthmore	
Tulane Fresh.	Lafayette	
N. Y. Univ.	Syracuse	
Maryville.	Knoxville	
Doctors.	Memphis	
S. W. Pres.	Austin	
Phillips.	Hampden-Sidney	
Hampden-Sidney.	Durham	
Luther.	Sioux City	
Miss. Coll.	New Orleans	
St. Lawrence.	Schenectady	
Acad. Kansas.	West Point	
Javal Ac.	Annapolis	
Coll. Idaho.	Salt Lake C.	
Kalamazoo.	Valparaiso	
Hend.-Brown.	Nashville	
Springfield.	Burlington	
Roanoke.	Lexington	
William & Mary.	Blacksburg	
Lake Forest.	Crawfordsville	
Forest.	Elon.	Wake Forest
Montana.	Seattle	
No. Caro. State.	Lexington	
U. Rolla.	St. Louis	
Bethany.	Washington	
Bowdoin.	Middletown	
Alfred.	New Wilmington	
Virginia.	Marietta	
Idaho.	Morganstown	
Sherman Ind.	Whittier	
Carleton.	Madison	
Muskingum.	Springfield	
ster Tech.	Trinity	
No. Carolina.	New Haven	

Thursday, October 12

Home Team.	Opponent.	At
Boston Coll.	Fordham	Boston
North Carolina.	Trinity	Chapel Hill
Wesley.	Alexander	Greenville

Friday, October 13

Austin.	Howard Payne.	Sherman
Jas. Millikin.	Knox	Decatur
McPherson.	Fox Hays.	McPherson
Missouri Mines.	Westminster	Rolla
Montana State.	Utah Agri.	Bozeman
Penn.	Parsons	Oscaloosa
Phillips.	Kingfisher	Enid
Pittsburg Nor.	Baker	Pittsburg
River Falls N.	Eau Claire	River Falls
Tarkio.	William Jewell.	Tarkio
Warrensburg.	Drury	Warrensburg
York.	Hastings	York

Saturday, October 14

Aberdeen.	Valley City Nor.	Aberdeen
Alfred.	St. Bonaventure.	Alfred
Allegheny.	Niagara	Meadville
Amherst.	Union	Amherst
Arkansas.	Ouachita	Little Rock
Ashland.	Kent Normal.	Ashland
Augustana.	Illinois Wes.	Rock Island
Bates.	Colby	Lewiston
Bethany.	Crook City.	Wheeling
Birmingham So.	Mercer	Birmingham
Bradley Poly.	St. Viator	Peoria
Broadus.	Fairmount Nor.	Philipps
Brown.	Syracuse	Providence
Buffalo.	Thiel	Buffalo
California.	St. Mary's.	Berkeley
California Tech.	Whittier	Pasadena
Camp Benning.	Tennessee.	Columbus
Carleton.	Gust. Adolphus.	Northfield
Carthage.	Culver-St. Stockton.	Carthage
Case.	Wooster	Cleveland
Catholic U.	Wash. College.	Washington
C.N.C.Y.	Providence	New York
Cedarville.	Ris Grande.	Cedarville
Chattanooga.	Emory & Henry	Chatanooga
Chicago.	Northwestern	Chicago
Clarkson.	Mechanics Inst.	Potsdam
Clemson.	Presby. Coll.	Clemson
Colorado.	New Mexico.	Boulder
Columbia.	Wesleyan.	New York
Cornell.	N. Hamp. State.	Ithaca
Cumberland.	Bowling Gr. Nor.	Lebanon
Dartmouth.	Middlebury	Hanover
Defiance.	Hillsdale	Defiance
De Kalb.	Whitewater Nor.	De Kalb
Delaware.	Ursinus.	Newark
Dewitt.	Lake Forest.	Greenacres
Dickinson.	Des Moines.	Detroit
Drake.	Swarthmore	Harrisburg
Drexel Inst.	Kansas.	Des Moines
Duquesne.	Waynesburg.	Pittsburgh
Earlham.	Rose Poly.	Richmond
Erskine.	Wofford.	Due West
Eureka.	Monmouth.	Eureka
Findlay.	Bowling Green.	Findlay
Florida.	Rollins	Orlando
Frank. & Marsh.	Mt. St. Mary's.	Lancaster
Friends.	Emporia Nor.	Wichita
Geneva.	Juniata.	Beaver Falls
Georgetown.	Cincinnati.	Washington
Georgia Tech.	Alabama	Atlanta
Gettysburg.	Susquehanna.	Gettysburg
Gonzaga.	Wash. State.	Spokane
Grand Rapids.	Alma.	Grand Rapids
Hamline.	Cornell Coll.	St. Paul
Hampden-Sidney.	Lynchburg.	Hamp.-Sidney
Haskell.	Bowdoin.	Cambridge
Hedding.	Rockhurst.	Lawrence
Holy Cross.	Quincy.	Abingdon
Howard.	Villanova.	Worcester
Illinoia U.	Virginia Theo.	Washington
Indiana.	Bulter.	Urbania
Iowa State.	Minnesota.	Indianapolis
Jefferson.	Missouri.	Ames
Johns Hopkins.	S.W. Louisiana.	Convent
Kalamazoo.	George Wash.	Baltimore
Kalamazoo Nor.	Olivet.	Kalamazoo
Kalamazoo Nor.	Albion.	Kalamazoo
Kentucky.	Louisville.	Lexington
Kentucky Wes.	Louisville.	Winchester

Saturday, October 14—Con.

Home Team.	Opponent.	At
Kenyon.	Hiram	Gambier
King.	Tusculum	Bristol
Lafayette.	Muhlenberg	Easton
Lehigh.	Rutgers	Bethlehem
Lombard.	Ripon	Galesburg
Louisiana Poly.	Hendrix	Ruston
Madison Nor.	Huron	Madison
Maine.	Norwich	Orono
Marietta.	Marshall	Marietta
Marquette.	Carroll	Milwaukee
Mass. Agri.	Worcester Poly.	Amherst
Miami.	Univ. Akron.	Oxford
Miss. Agri.	Howard	Agri. College
Mississippi.	S. W. Presby.	University
Montana.	Montana Wes.	Missoula
Morehouse.	Livingston	Atlanta
Morningside.	Yankton	Sioux City
Mount Pleasant.	S. Ignatius.	Mt. Pleasant
Nevada.	Occidental	Reno
N.Y. University.	Hobart	New York
Normal.	Illinois Coll.	Normal
North Carolina.	South Carolina.	Chapel Hill
N. Carolina State.	Roanoke	Raleigh
N. Dak. Agri.	Jamestown	Fargo
Ohio Northern.	Ohio Wesleyan.	Ada
Ohio State.	Oberlin	Columbus
Ohio University.	Denison	Athens
Oklahoma Cent.	Central	Norman
Oregon.	Multnomah	Eugene
Oshkosh Nor.	Superior Nor.	Oshkosh
Otterbein.	Muskingum	Westerville
Palmer.	Macomb Teach.	Davenport
Penn. Mil.	Albright	Chester
Penn State.	Leb. Valley.	State College
Pennsylvania.	Maryland	Philadelphia
Pittsburgh.	West Virginia.	Pittsburgh
Princeton.	Colgate	Princeton
Puget Sound.	Bellingham	Tacoma
Purdue.	Notre Dame	Lafayette
Redlands.	U. of C. So. Br.	Redlands
Rensselaer.	St. Lawrence	Troy
Rice.	Baylor	Houston
Rochester.	Westminster	Rochester
Simmons.	Central High	Louisville
South Dakota.	North Dakota.	Vermillion
Southern Meth.	Louisiana State.	Dallas
Springfield.	Conn. Agri.	Springfield
Stanford.	Santa Clara.	Palo Alto
Stevens.	Hamilton	Hoboken
Stout.	Stevens Point.	Menomonie
St. Louis.	Grinnell	St. Louis
St. Mary's.	N. Columbus	Winona
St. Thomas.	St. John's U.	St. Paul
St. Xavier.	Dayton	Cincinnati
Swarthmore.	Dickinson	Harrisburg
Talladega.	Miles	Talladega
Texas.	Oklahoma Agri.	Austin
The Citadel.	Paris Isl. Mar.	Charleston
Trinity.	Haverford	Hartford
Tulane.	Spring Hill.	New Orleans
Union Univ.	Tenn. Doctors.	Jackson
U.S. Mil. Acad.	Alabama Poly.	West Point
U.S. Naval Acad.	Bucknell	Annapolis
Uni. South.	Oglethorpe	Sewanee
Uni. So. Cal.	Arizona.	Los Angeles
Valparaiso.	De Paul	Valparaiso
Vanderbilt.	Michigan	Nashville
Vermont.	Boston U.	Burlington
Virginia Military Morris Harvey.	Lexington	
Virginia Poly.	Centre	Richmond
Virginia Union.	A. & T.	Richmond
Virginia.	Richmond	Charlottesville
Wabash.	Mich. Agri.	Crawfordsville
Washington.	Idaho	Seattle
Washington U.	Kansas Agri.	St. Louis
Wash. & Lee.	Carson-Newman	Lexington
W. J.	Carnegie Tech.	Washington
W. Maryland.	Gallaudet	Westminster
West. State Nor.	Allen	Kalamazoo
Wheaton.	Crane	Weatton
William & Mary.	Rand-Macon.	Williamsburg
Williams.	Tufts	Williamstown
Wilmington.	Transylvania.	Wilmington
Wisconsin.	So. Dakota State.	Madison
Wittenberg.	Western Res.	Springfield
Wyoming.	Colo. Agri.	Laramie
Yale.	Iowa	New Haven
Ypsilanti.	Adrian	Ypsilanti

**Friday, October 20**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Ashland	Heidelberg	Ashland
Central	GraceLand	Pella
Conway Nor.	Arkansas Agr.	Conway
Cotter	Hastings	Bethany
Culver-Stockton	Kirkville Nor.	Canton
Drury	Wm. Jewell	Springfield
Ft. Hayes Nor.	Kansas Wes.	Ft. Hayes
Howard Coll.	Miss. Coll.	Jackson
Huron	Dakota Wesleyan	Huron
Iowa Teachers	Simpson	Cedar Falls
Kenyon	Mt. Union	Gambier
Louisiana Nor.	La. Poly.	Natchitoches
Mo. Wesleyan	Westminster	Marshall
Neb. Teachers	Mt. Mines	Cameron
Oregon	Kearny Teachers	Peru
Okla. Wesleyan	Whitman	Pendleton
Ozarks	Hend-Brown	Clarksville
Simmons	Trinity	Abilene
So. Methodist	Austin	Dallas
Texas A&M.	Louisiana	State College
Warrensburg	Tarkio	Warrensburg
Weatherford	Kingfisher	Weatherford
Whitman	Oregon	Pendleton

Saturday, October 21

Akron	Case	Akron
Alabama	Univ. South.	Birmingham
Alabama Poly.	Mercer	Auburn
Albion	Olivet	Albion
Alma	Ypsilanti Nor.	Alma
Augustana	Monmouth	Rock Island
Baker	Southwestern	Baldwin
Baylor	Arkansas	Waco
Beloit	Lawrence	Beloit
Bowling Green	Defiance	Bowling Green
Bradley 2ds.	Macome Teachers	Pearlin
Buena Vista	Still.	Storm Lake
Buffalo	Alfred	Buffalo
Butler	Earlham	Indianapolis
California	Olympic Club	Berkeley
Carleton	Knox	Northfield
Carnegie Tech.	Thiel	Pittsburgh
C.C.N.Y.	Drexel Inst.	New York
Chattanooga	Birm. South.	Chattanooga
Chicago	Purdue	Chicago
Cincinnati	Ohio Wes.	Cincinnati
Clarkson	Niagara	Fotsdam
Coe	Dubuque	Cedar Rapids
Colby	Bowdoin	Waterville
Colorado	Utah	Boulder
Colorado Agri.	Colo. Coll.	Ft. Collins
Columbia	New York U.	New York
Concordia	Fargo	Moorhead
Cornell	Colgate	Ithaca
Cornell	Iowa Wes.	Mt. Vernon
Dartmouth	Vermont	Hanover
Davidson	Virginia Poly.	Davidson
Denison	Wittenberg	Granville
Detroit	Boston Coll.	Detroit
Dickinson	Frank. & Marsh.	Carlisle
Duquesne	Marietta	Pittsburgh
Eau Claire	Superior	Eau Claire
Ellendale Nor.	Aberdeen Nor.	Ellendale
Ely	Hampden-Sidney	Ely
Fisk	Lane	Nashville
Fordham	Georgetown	Polo Grounds
Gallaudet	Rand-Macon	Richmond
Georgia	Tennessee	Athens
Georgetown (Ky.)	Kentucky	Georgetown
Grinnell	Iowa State.	Grinnell
Grove City	Allegheny	Grove City
Hamilton	Rensselaer	Clinton
Harvard	Centre	Cambridge
Haskell	Kansas City U.	Lawrence
Haverford	Johns Hopkins	Haverford
Hedding	Carthage	Abingdon
Hendrix	Union U.	Conway
Holy Cross	Boston Univ.	Worcester
Howard	A. & T. Coll.	Washington
Idaho	Wash. State.	Moscow
Illinois Coll.	Bradley Poly.	Jacksonville
Illinois Univ.	Iowa	Urbana
James Millikin	Wabash	Decatur
Juniata	Ursinus	Huntingdon
Kalamazoo Nor.	Chicago "Y"	Kalamazoo
Kansas	Washburn	Lawrence
Ky. Wesleyan	Eastern Nor.	Winchester
Lafayette	Bucknell	Easton
Lake Forest	Northwest'n. Lake Forest	
Lebanon Valley	St. Joseph's	Annnville
Lehigh	Brown	Bethlehem

Saturday, October 21—Con.

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
little Rock	Ouachita	Little Rock
uthers	Columbia	Decorah
laine	Bates	Orono
ass. Agri.	Amherst	Amherst
iami	Ohio Northern	Oxford
ich. Agri.	So. Dakota	East Lansing
iss. Agri.	Mississippi	Jackson
ontana	Idaho Poly.	Missoula
orningside	Kalamazoo	Sioux City
rry Harvey	Concord St.	Barbourville
l. Angel	Pacific	St. Benedict
St. Mary's	W. Maryland	Emmitsburg
uhlenberg	Gettysburg	Allentown
Multnomah	A.C. Gonzaga	Portland
uskingum	Broaddus	New Concord
braska	Missouri	Lincoln
ormal	Eureka	Normal
rthwestern	Minnesota	Evanston
nk. Agri.	Montana State	Fargo
orth Dakota	S. Dakota St.	Grand Forks
W. Coll. (Wat.)	Ripon	Watertown
otre Dame	DePauw	Notre Dame
erlin	Hiram	Oberlin
ccidental	U. of Cal.S.C.B.	Los Angeles
glethorpe	Furman	Atlanta
hi. State	Michigan	Columbus
lahoma	Kansas Agri.	Norman
ka. Agri.	Rice	Stillwater
enn. State	Middlebury	State College
nn. Mil. Acad.	Wash. C.	Chesertown
sylvania	Swarthmore	Philadelphia
hillips	Baylor	Enid
mona	Cal. Tech.	Claremont
inceton	Maryland	Princeton
udget Sound	Ellensburg	Tacoma
edlands	Sherman Ind.	Redlands
L. State	Delaware	Kingston
ichmond	Roanoke	Richmond
ochester	Union	Rochester
lliams	American Legion	Orlando
utgers	Bethany	New Brunswick
B. Benedict's.	Wentworth	Atchison
Bonaventure	Canisius	Bonaventure
Ignatius	St. Xavier	Cleveland
J. John's.	G. Washington	Annapolis
Louis.	Cumberland	St. Louis
Thomas.	Hamline	St. Paul
Viator	De Paul	Bourbonnais
outh Carolina	Presby. College	Columbia
outhwestern U.	Howard Payne	Georgetown
W. Louisiana	Loyola	Lafayette
pringfield	Stevens	Springfield
evens Point	St. Mary's	Palo Alto
tout	Mil. Nor.	Stevens Point
usquehanna	River Falls	Menomonie
yracuse	Albright	Selinsgrove
xas	Pittsburgh	Syracuse
ledo	Vanderbilt	Dallas
ansylvania	Bluffton	Toledo
inity	Car-Newman	Lexington
fts	Conn. Agri.	Hartford
ulane	Norwich	Medford
lusa	Camp Benning	New Or'lns
uskegee	Baptist Univ.	Tulsa
J. S. Mil. Acad.	Morehouse	Tuskegee
J. S. Nav. Acad.	N.H. State	West Point
Univ. So. Cal.	Ga. Tech.	Annapolis
lth Agri.	Nevada	Los Angeles
alparaiso	Colo. Mines	Logan
illanova	Mil. Sch. Eng.	Valparaiso
rginia	Catholic Univ.	Villanova
Union.	Va. Mil.	Charlottesville
ake Forest	Va. Theol. Sem.	Richmond
Washington	Newberry	Wake Forest
ash. U.	Oregon Agric.	Seattle
ash & Lee	Drake	St. Louis
esleyan	West Virginia	Charleston
est. Reserve	Hobart	Middletown
estminster	Ohio U.	Cleveland
est. State Nor.	Geneva	New Wilmington
heaton	Chicago "Y".	Kalamazoo
hitewater	Elmhurst Jr.	Wheaton
ilverforce	Oshkosh Nor.	Whitewater
ilverforce	Simmons	Wilberforce
lliam & Mary	Trinity	Norfolk
sconsin	Indiana	Madison
ooster	Otterbein	Wooster
ale	Williams	New Haven
ankton	Western Union	Yankton

**Friday, October 27**

<i>Home Team.</i>	<i>Opponent.</i>
Bryson	Union U.
Central	Still
Central Wes.	Culver Stock.
Drury	Mo. Valley
Ellsworth	Iowa Teachers
Hend.-Brown	Iowa
Huron	Hendrix
Midland	Arkansas
Nebraska Wes.	Trinity
N.W. Teachers	Neb. Teachers
Parsons	Fayette
Springfield	Simpson
Sterling	Phillips
Texas Agri.	Tarkio
Thiel	Friends
Trinity Univ.	Friends
Weatherford	Quachita
Western Union	Salem
Westminster	How. Payne
Wm. Jewell	East Central
West Va. Coll.	Wayne Nor.
	Warrensburg
	Central
	Lincoln

**Saturday, October 28**

Alabama Poly.	Camp Benning	....A
Allegheny	Waynesburg	Mes
Arkansas	Louisiana State	Shre
Baldwin-Wallace	Wilmington	
Bates	Bowdoin	Le
Baylor	Miss. Coll.	
Bethany	Geo. Wash.	Well
Birm. South	Milaps	Birmar
Blackburn	Principia	Carli
Bluffton	Bowling Green	Bl
Boston Coll.	Lafayette	
Bradley Poly.	Normal	J
Broadbudd	Alderson Jr.	Pt
Brown	Bost. Univ.	Prov
Buffalo	Clarkson	B
Butler	Wabash	
Calif. Tech.	Sherman, Ind.	Pas
Canisius	Dayton	B
Carnegie Tech.	Grove City	Pitt
Carson-Newman	Wofford	Jefferson
Case	Cincinnati	Cle
Catholic U.	Va. Poly.	Washi
Cedarville	Defiance	Ceds
Centre	Louisville	Da
Chattanooga	Transylvania	Chatta
Chicago	Princeton	Ct
Coe	Grinnell	Cedar
Colgate	Susquehanna	Ha
Colorado Agri.	Utah Agri.	Ft. C
Columbia	Williams	New
Columbia Coll.	So. Dak.	Siou
Creighton	Marquette	O
Davidson	Trinity Coll.	Cha
Denver	Colorado	D
De Pauw	Valparaiso	Green
Dickinson	Ursinus	Ca
Earlham	Hanover	Rich
Elon	Erskine	Cha
Eureka	Hedding	Eu
Fargo	No. Dak. Agri.	F
Fisk	Atlanta	Nash
Fordham	Westminster	New
Frank & Mar.	Haverford	Lanc
Furman	Richmond	Green
Gallaudet	Quantico M.	Washin
Geneva	Duquesne	Beaver
Georgetown	Emory & Henry	Was
George?n (Ky.)	Morris Harvey	Ash
Georgia	Oglethorpe	At
Georgia Tech	Notre Dame	At
Gettysburg	Villa Nova	
Gonzaga	Montana	Spo
Hamilton	Alfred	Clif
Hamline	Macalester	St.
Harvard	Dartmouth	Cambr
Haskell Inst.	Fairmount	Lawn
Hillsdale	Albion	Hills
Hiram	Ashland	Hi
Hobart	C.C.N.Y.	Gen
Holy Cross	Vermont	Worce
Indiana	Mich. Agri.	Bloomin
Iowa	Purdue	I

Saturday, October 28

Alabama Poly.	Camp Benning	A
Allegheny	Waynesburg	Mes
Arkansas	Louisiana State Shre	
Baldwin-Wallace	Wilmington	
Bates	Bowdoin	Le
Baylor	Miss. Coll.	Well
Bethany	Geo. Wash.	
Birm. South.	Milaps	Birmit
Blackburn	Principia	Carli
Bluffton	Bowling Green	El
Boston Coll.	Lafayette	F
Bradley Poly.	Normal	J
Broadbush	Alderson Jr.	Pt
Brown	Bost. Univ.	Prov
Buffalo	Clarkson	B
Butler	Wabash	
Calif. Tech.	Sherman, Ind.	Pas
Canisius	Dayton	B
Carnegie Tech	Grove City	Pitt
Carson-Newman	Wofford	Jefferso
Cass	Cincinnati	Clev
Catholic U.	Va. Poly.	Washi
Cedarcville	Defiance	Ceds
Centre	Louisville	D
Chattanooga	Transylvania	Chatta
Chicago	Princeton	Cl
Coe	Grinnell	Cedar R
Colgate	Susquehanna	Han
Colorado Agri.	Utah Agri	Ft. C
Columbia	Williams	New
Columbia Coll.	So. Dak.	Sioux
Creighton	Marquette	O
Davidson	Trinity Coll.	Cha
Denver	Colorado	D
De Pauw	Valparaiso	Green
Dickinson	Ursinus	Ca
Earlham	Hanover	Rich
Elon	Erskine	Char
Eureka	Hedding	E
Fargo	No. Dak. Agri.	F
Fisk	Atlanta	Nash
Fordham	Westminster	New
Frank & Mar.	Haverford	Lanc
Furman	Richmond	Green
Gallaudet	Quantico M.	Washin
Geneva	Duquesne	Beaver
Georgetown	Emory & Henry	Was
George'tn. (Ky.)	Morris Harvey	Ash
Georgia	Oglethorpe	At
Georgia Tech	Notre Dame	At
Gettysburg	Villa Nova	Spa
Gonzaga	Montana	Clin
Hamilton	Alfred	St.
Hamine	Macalester	Cambr
Harvard	Dartmouth	Lawn
Haskell Inst.	Fairmount	Hill
Hillsdale	Albion	Hill
Hiram	Ashand	Hill
Hobart	C.C.N.Y.	Gen
Holy Cross	Vermont	Worce
Indiana	Mich. Agri.	Bloomin
Iowa	Purdue	J

Saturday, October 28—Con.

Home Team.	Opponent.	At
ome Team.	Washington	Ames
	De Kalb	Decatur
ns Hopkins.	Virginia	Baltimore
ata	Drexel Inst.	Huntington
amazoo	Marietta	Kalamazoo
sas Agri.	Kansas	Manhattan
tucky	U. of South	Lexington
tucky Wes.	Ky. Fresh	Winchester
re Forest	Ripon	Lake Forest
rrence	N. W. (Wat.)	Appleton
anon Val.	Wash. College.	Harrisburg
igh	Muhlenberg	Bethlehem
isiana Coll.	S. W. Louisiana	Pineville
ne	Colby	Orono
rshall	West Va. Wes.	Huntington
ss. Agric.	New Hamp. State	Amherst
Kendree	Lincoln	Lebanon
ami	Denison	Dayton, O.
Michigan	Illinois	Ann Arbor
(w. Eng. Coll.)	Kalamazoo	Milwaukee
nnesota	Ohio State	Minneapolis
mmouth	Carthage	Monmouth
orhead Nor.	Jamestown	Moorehead
rehouse	Morris Brown	Atlanta
Union	Akron	Alliance
iskung	Kenyon	New Concord
vada	Davis Farm	Reno
agara	Rochester Opt.	Niagara
rth Carolina	Maryland	Chapel Hill
rth Dakota	St. Thomas	Grand Forks
rthwestern	Wheaton	Naperville
rich	Middlebury	Northfield
Y. University	R. I. State	New York
erlin	Amherst	Oberlin
ccidental	Whittier	Los Angeles
ahoma	Nebraska	Norman
ahoma Agri	Southern Meth.	Stillwater
ive	Alma	Olivet
regon	Idaho	Portland
egion Agri	Stanford	Corvallis
shok Nor.	Stevens Point	Oshkosh
ennsylvania	U.S. Naval Acad.	Phila.
enn Mil.	Delaware	Chester
itsburgh	Bucknell	Pittsburgh
omona	Redlands	Claremont
ensselaer	Rochester	Troy
ice	Southwestern	Houston
okane	King	Salem
ockhurst	St. Benedict's	Kansas City
ollins	Southern Coll.	Winter Park
anta Clara	Arizona	San Francisco
ioux Falls	Yankton	Sioux Falls
outh Dakota	South Dakota	Brookings
pringfield	Detroit	Springfield
st. Ignatius	St. Bonaventure	Cleveland
st. John's	Mt. St. Mary's	Annapolis
st. Lawrence	Mechanic Inst.	Canton
st. Louis	Missouri	St. Louis
st. Mary's	N. Mex. Agri.	San Francisco
st. Mary's	St. John's U.	Winona
st. Paul	Va. Union	Lawrenceville
st. Stephen's	N.Y. Agri.	Annandale
St. Viator	Northwest C.	Bourbonnais
Superior	Stout	Superior
S. W. Pres.	Tenn. Nor.	Clarksville
Swarthmore	Stevens	Swarthmore
Syracuse	Penn State.	Polo Grounds
Tennessee	Mississippi	Knoxville
Texas	Alabama	Austin
The Citadel	Pres. Coll.	Charleston
Tufts	Wesleyan	Medford
Tulane	Miss. Agri.	New Orleans
Union	Trinity	Schenectady
Univ. So. Cal.	California	Pasadena
Upper Iowa	Luther	Fayette
Ursinus	Dickinson	Collegeville
Virginia Mil.	Nor. Car. Agri.	Norfolk
Vanderbilt	Mercer	Nashville
Washburn	Baker	Topeka
Wash. Agri.	Washington	Pullman
Wash. & Lee	Lynchburg	Lexington
W. Maryland	St. Joseph's	Westminster
West Virginia	Rutgers	Morgantown
William & Mary	Hamp.-Sidney	Richmond
Wooster	Western Reserve	Wooster
Yale	U.S. Mil. Acad.	New Haven
Ypsilanti	Detroit, Jr.	Ypsilanti

Friday, November 3

Home Team.	Opponent.	At
Alfred	Niagara	Alfred
Am. Sch. Osteo.	Central	Kirksville
Bethany	F. Hays Nor.	Lindsborg
Broadus	Davis & Elkins	Philippi
Cape Girardeau	McKendree	C. Girard
Carnegie-Newman	Camp Benning	Jeff. City
Clarendon	Weatherford	Mangum
Dak. Wesleyan	West. Union	Mitchell
Des Moines	Morningside	Des Moines
Emporia Nor.	Washburn	Emporia
Eureka	Carthage	Eureka
Friends	Kan. Wesleyan	Wichita
Gooding Coll.	Idaho	Gooding
Hastings	Central City	Hastings
Kalamazoo Nor.	Notre Dame Fr.	Kalamazoo
Kirkville	Westminster	Kirkville
Louisiana Poly.	Hend.-Brown	Ruston
Macomb Teach.	Knox 2d.	Macomb
Neb. Teachers.	Doane	Peru
Parsons	Iowa State Tr.	Fairfield
Phillips	Okla. City	Enid
River Falls N.	LaCrosse	River Falls
Roanoke	Hampden-Sidney	Salem
Simpson	Penn. Coll.	Indiana
S. W. Pres.	Bryson	Clarksville
Stevens Point	East Claire	Stevens Point
Stout	St. Mary's	Menomonie
Trinity U.	N. Texas Nor.	Waxahachie
U.S. Naval Ac.	Penn State	Washington
Warrensburg	Wm. Jewell	Warrensburg
Yankton	Huron	Yankton

Saturday, November 4—Con.

Home Team.	Opponent.	At
Hobart	Union	Geneva
Howard	Morgan	Washington
Howard	Union U.	Birmingham
Illinois	Northwestern	Urbana
Jas. Millikin	Augustana	Decatur
Jamestown	Fargo	Jamestown
Johns Hopkins	W. Maryland	Baltimore
Kalamazoo	St. Viator	Kalamazoo
Kansas	Oklahoma	Lawrence
Kentucky	Centre	Lexington
King	Cumberland	Bristol
Lafayette	W. & J.	Polo Grounds
Leb. Valley	Junia	Lebanon
Lincoln	Blackburn	Lincoln
Louisville	Transylvania	Louisville
Lowell	Colby	Lowell
Marietta	Grove City	Marietta
Marquette	Haskell	Milwaukee
Marshall	Georgetown (Ky.)	Huntingtn
Mass. Agri.	Bates	Amherst
Michigan	Mich. Agri.	Ann Arbor
Middlebury	Tufts	Middlebury
Millsaps	Miss. Coll.	Jackson
Minnesota	Wisconsin	Minneapolis
Mississippi	Birm. So.	University
Miss. Agri.	Quachita	Agri. Coll.
Missouri	Kansas Agri.	Columbia
Monmouth	Illinois Coll.	Monmouth
Mont. State	Gonzaga	Bozeman
Montgomery St.	Morris Hvy.	Mont'y. W.Va.
Mt. St. Mary's	Wash. Coll.	Emmitsburg
Mt. Union	Case	Alliance
Muskingum	Earlham	New Concord
Newberry	The Citadel	Newberry
New Hampshire	Vermont	Durham
N. Y. Univ.	Trinity	New York
N. Car. State	Davidson	Raleigh
N. Dak. Agri.	North Dakota	Fargo
Norwich	Clarkson	Northfield
Notre Dame	Indiana	Notre Dame
Ohio U.	St. Xavier	Athens
Ohio Wes.	Miami	Delaware
Olivet	Detroit Jr.	Olivet
Otterbein	Heidelberg	Westerville
Pacific	Chemawa	Forest Grove
Penn. Mil.	Frank. & Mar.	Chester
Pennsylvania	Alabama	Philadelphia
Pittsburgh	Geneva	Pittsburgh
Platteville	Oshkosh Nor.	Platteville
Princeton	Swarthmore	Princeton
Puget Sound	Navy Training	Tacoma
Purdue	Wabash	Lafayette
Redlands	Cal. Tech.	Redlands
Rice	Texas	Houston
Roanoke	Hampden-Sidney	Salem
St. Benedict's	Chil. Bus.	Atchison
St. Ignatius	Dayton	Cleveland
St. Louis	Mo. Mines	St. Louis
Simmons	West Va. Coll.	Louisville
South Carolina	Univ. South.	Columbia
So. Meth.	South. Univ.	Dallas
Spearfish	Sokak Min.	Spearfish
Stanford	Nevada	Palo Alto
Stetson	Rollins	Deland
Stevens	Delaware	Hoboken
Syracuse	Nebraska	Syracuse
Talladega	Fisk	Talladega
Tennessee	Vanderbilt	Knoxville
Trinity	Oglethorpe	Durham
U. S. Mil. Acad.	St. Bonaventure	West Point
Univ. So. Cal.	Occidental	Los Angeles
Utah	Colo. Coll.	Salt Lake City
Utah Agri.	Mont. Mines	Logan
Va. Mil.	Catholic U.	Lexington
Va. Poly.	Maryland	Blacksburg
Virginia	W. & L.	Charlottesville
Waynesburg	Bethany	Waynesburg
Wesleyan	Amherst	Middletown
Western Reserve	Hiram	Cleveland
Westminster	Thiel.	N. Wilmington
Wheaton	Mt. Morris	Wheaton
Whitmer	Willamette	Walla Walla
Williams	U. Cal. So. B.	Whittier
Wooster	Rensselaer	Norfolk
Wittemberg	Oberlin	Springfield
Yale	Brown	New Haven
Ypsilanti	Mt. Pleasant	Ypsilanti

**Friday, November 10**

Home Team.	Opponent.	At
Alabama	La. State	Tuscaloosa
Iowa Teachers	Penn	Cedar Falls
Knox	Coe	Galesburg
Ouachita	Arkansas	Arkadelphia
Richmond	Bow. Gr. Nor.	Richmond
Stevens Point	Whitewater	Stevens Point
Tarkio	Mo. Wes.	Tarkio
Wm. Jewell	Mo. Valley	Liberty

**Saturday, November 11**

Alabama Poly.	Tulane	Montgomery
Albright	Western Md.	Myerstown
Allegheny	Westminster	Meadville
Alma	Albion	Alma
Amherst	Trinity	Amherst
Arizona	St. Mary's	Tucson
Ashland	Defiance	Ashland
Augustana	Bradley Poly.	Roch Island
Bethany	Ohio U.	Wheeling
Bethel	S. W. Pres.	McKenzie
Boston Coll.	Baylor	Boston
Bowdoin	Tufts	Portland
Broadbudd	Morris Harvey	Philippi
Brown	Bates	Providence
Buffalo	Hobart	Buffalo
Butler	DePauw	Indianapolis
Carson-Newman	Cumberland	Jeff. City
Carthage	Iowa Wes.	Carthage
Case	Oberlin	Cleveland
Catholic U.	Geo. Wash.	Washington
Centenary	Hend.-Brown	Shreveport
Centre	Wash. & Lee	Louisville
Chattanooga	Mercer	Chattanooga
Cincinnati	Denison	Cincinnati
Colgate	Rochester	Hamilton
Colo. Coll.	Colorado	Color. Springs
Columbia	Middlebury	New York
Columbia Coll.	St. Viator's	Dubuque
Conn. Agri.	St. Stephen's	Storrs
Cornell	Dartmouth	Polo Grounds
Culver-Stock	Quincy	Canton
Daniel Baker	Trinity	Brownwood
Davidson	Wofford	Charlotte
Delaware	Haverford	Newark
Denver	Colo. Mines	Denver
De Paul	Lombard	Chicago
Detroit	Haskell	Detroit
Dickinson	St. John's	Carlisle
Drake	Colo. Agri.	Des Moines
Easham	Kala. Nor.	Richmond
Ellsworth	Central	Iowa Falls
Emory & Henry	Hamp.-Sid.	Emory
Eureka	Illinois College	Eureka
Fairmount	Baker	Wichita
Fisk	Tuskegee	Nashville
Florida	Mississippi	Tampa
Fordham	Colby	New York
Frank & Marsh	Swarthmore	Lancaster
Geneva	Thiel	Beaver Falls
Georgetown	Ky. Wes.	Georgetown
Georgia Tech.	Georgetown	Atlanta
Gettysburg	Mt. St. Mary's	Hanover
Gonzaga	Willamette	Spokane
Grimmel	Cornell Coll.	Grinnell
Grove City	Duquesne	Grove City
Guildford	Elon	Greensboro
Hamline	Carlton	St. Paul
Harvard	Princeton	Cambridge
Hastings	Grand Island	Hastings
Heidelberg	Akron	Tiffin
Hiram	Muskingum	Hiram
Holy Cross	Springfield	Worcester
Idaho	Utah	Boise
Illinois Wes.	Jas. Millikin	Bloomington
Indiana	W. Virginia	Bloomington
Inf. School.	Oglethorpe	Columbus, Ga.
Iowa	Minnesota	Iowa
Johns Hopkins	Drexel Inst.	Baltimore
Juniata	St. Joseph's	Huntingdon
Kafer	Benton	Milford
Kalamazoo	Valparaiso	Kalamazoo
Kansas	Nebraska	Lawrence
Kansas Agri.	Iowa State	Manhattan
Kent Nor.	Bow. Green Nor.	Kent
King	Milligan	Bristol
Leb. Valley	Susquehanna	Lebanon
Lehigh	Bucknell	Bethlehem
Louisiana Coll.	La. Poly.	Alexandria
Lynchburg	Richmond	Lynchburg

**Saturday, November 11—Con.**

Home Team.	Opponent.	At
Macomb	Palmer	Macomb
Marquette	North Dakota	Milwaukee
Marshall	Wesley	Marshall
Maryville	Warrensburg	Maryville
McKendree	Shurtleff	Lebanon
Miami	Mt. Union	Oxford
Mich. Agric.	Ohio Wesleyan	E. Lansing
Mississippi	Hendrix	University
Mo. Mines	Drury	Rolla
Montana	Mines. Coll.	Butte
Montana	State College	Missoula
Mont. Wes.	Mt. St. Charles	Helena
Morehouse	Talladega	Atlanta
Morningside	Nebraska Wes.	Sioux City
Muhlenberg	Villanova	Allentown
Muskingum	Marshall	New Concord
Nevada	Whitman	Reno
Newberry	Erskine	Newberry
New Hampshire	Maine	Manchester
N. Y. Univ.	C. C. N. Y.	New York
Niagara	St. Ignatius	Niagara
Normal	DeKalb	Normal
Northwestern	Purdue	Evanson
N. W. Teachers	Weatherford	Alva
Ohio Northern	Western Reserve	Ada
Ohio State	Chicago	Columbus
Oklahoma	Missouri	Norman
Oklahoma Agri.	Tulsa	Stillwater
Oregon	Wash. State	Eugene
Oshkosh Nor.	La Crosse	Oshkosh
Pacific	Puget Sound	Forest Grove
Pennsylvania	Pittsburgh	Philadelphia
Penn State.	Carnegie Tech.	State Coll.
Phillips	Cent. Teachers.	Enid
Provident	Boston U.	Providence
Redlands	Occidental	Redlands
Rensselaer	Worcester A.	Troy
Rice	Arkansas	Houston
Ripon	Lawrence	Ripon
Rutgers	Lafayette	New Brunswick
Santa Clara	Am. Legion	San Francisco
South Carolina	Furman	Columbia
So. Coll.	Rollins	Lakeland
South Dakota	Dakota Wes.	Vermillion
So. Dak. Mines	Huron	Rapid City
So. Dak. State.	No. Dak. Agri.	Brookings
So. Methodist	Texas Agri.	Dallas
Southwestern	Friends	Winfield
St. John's	St. Olaf	Collegeville
St. Lawrence	Clarkson	Canton
St. Louis	Dallas	St. Louis
St. Mary's	St. Thomas	Winona
St. Paul	Lincoln	Lawrenceville, Va.
Stanford	So. Cal.	Palo Alto
Stevens	Mass. Agric.	Hoboken
Superior	River Falls	Superior
S. W. Louisiana	St. Charles	Lafayette
S. W. Texas Nor.	Howard Payne	San Marcos
Syracuse	McGill	Syracuse
Tennessee	Miss. Agric.	Memphis
Texas	S. W. Univ.	Austin
The Citadel	Clemson	Charleston
Toledo	Muskingum	Toledo
Transylvania	Franklin	Lexington
Trinity	Forest	Raleigh
Union	Hamilton	Schenectady
Union	Little Rock	Jackson
U. S. Mil. Acad.	Notre Dame	West Point
U. S. Naval Ac.	St. Xavier	Annapolis
Univ. South.	Birm. Sou.	Sewanee
Ursinus	Penn. Mil.	Collegeville
Utah Agri.	Wyoming	Logan
Vanderbilt	Kentucky	Nashville
Vermont	Norwich	Burlington
Virginia	Georgia	Charlottesville
Va. Mil.	North Carolina	Richmond
Va. Normal	Howard	Petersburg
Va. Poly.	N. Car. State	Norfolk
Washburn	Coll. Emporia	Topeka
Washington	California	Seattle
Washington	Gallaudet	Chesapeake
Wash. Univ.	Tenn. Doctors.	St. Louis
W. & J.	Wabash	Washington
Western M.A.	Blackburn	Alton
Westminster	Am. Sch. Osteop'y.	Fulton
W. Virginia C.I.	Charles'N.W.	Clarksburg
Wes. Va. Wes.	Marietta	Wheaton
Wheaton	Chicago "Y"	Wheaton
Wheaton	Pomona	Whittier

**Saturday, November 11—Con.**

Home Team.	Opponent.	At
William & Mary	Roanoke	Williamsburg
Williams	Wesleyan	Williamstown
Wilmington	Hanover	Wilmington
Wisconsin	Illinois	Madison
Wittenberg	Otterbein	Springfield
Wooster	Kenyon	Wootton
Yale	Maryland	New Haven
Yankton	Aberdeen	Yankton
Ypsilanti	Olivet	Ypsilanti

**Friday, November 17**

Home Team.	Opponent.	At
Chadron	So. Dak. M.	Chadron
Coll. Idaho	Pocatello Tech.	Caldwell
Emporia Coll.	Ft. Hays Nor.	Emporia
Eureka	Augustana	Eureka
Friends	Ottawa	Wichita
Heidelberg	Denison	Tiffin
Kansas Wes.	Baker	Salina
Maryville	Tarkio	Maryville
Milwaukee Nor.	DeKalb Teach.	Milwaukee
Mo. Valley	Warrensburg	Marshall
New Columbus	West. Union	Sioux City
Ouachita	Hendrix	Arkadelphia
Pacific	Willamette	Forest Grove
Parsons	Ambrose	Fairfield
Penn	Ellsworth	Oskaloosa
River Falls Nor.	Oshkosh Nor.	River Falls
Springfield Nor.	Culver-Stockton	Sprigfield
Trinity	Pres. Coll.	Durham
Upper Iowa	Iowa Teachers.	Fayette
Wayne	Neb. Teachers.	Wayne
Westminster	Drury	Westminster

**Saturday, November 18**

Home Team.	Opponent.	At
Akron	Hiram	Akron
Alabama Poly.	Centre	Birmingham
Albion	Ypsilanti Nor.	Albion
Allegheny	Alfred	Meadowlark
Amherst	Williams	Amherst
Arizona	New Mexico	Tucson
Arkansas	So. Meth.	Fayetteville
Baylor	Oklia. Agri.	Waco
Bethany	Marietta	Wellsville
Boston Coll.	Canisius	Boston
Bradley	Lake Forest	Peoria
Bueno Vista	Trinity	Storm Lake
Butler	Notre Dame	Indianapolis
California	Nevada	Berkeley
C. I. Tech.	Occidental	Pasadena
Carnegie Tech.	Carboneira	Pittsburgh
Carson-Newman	Milligan	Johnson City
Carthage	Lincoln	Carthage
Chicago	Illinois	Chicago
C. N. Y.	Catholic U.	New York
Columbia	Hobart	Watertown
Conn. Agric.	Colo. Mines	Ft. Collins
Cornell	Dartmouth	Polo Grounds
Cornell Coll.	R. I. State	Storrs
Coe	Albright	Ithaca
Creighton	Mich. Agric.	Omaha
Cumberland	King	Williamsburg
Davis & Elkins	Broadbudd	Elkins
Delaware	Washington	Newark
Denver	Colo. Coll.	Denver
DePaul	Weatton	Chicago
Drake	Hanover	Green castle
Drexel	Grinnell	Des Moines
Drexel	Penn Jr.	Philadelphia
Earlham	Bucknell	Transylvania
Delaware	Lynchburg	Richmond
Denver	Emory	Elon Coll.
DePaul	Maryville	Emory
Drake	Haskell	Emporia
Eckerd	Clemson	Anderson
Georgia	Vanderbilt	Athena
Ga. Tech.	N. C. State	Atlanta
Georgetown	Bucknell	Washington
Georgetown	Chattanooga	Georgetown
Geo. Wash.	Va. M. I.	Washington
Grove City	Geneva	Grove City
Harvard	Brown	Cambridge
Haverford	Susquehanna	Haverford
Holy Cross	Fordham	Worcester
Howard	Huron	Aberdeen
Howard	Hampton Inst.	Washington
Huron	Aberdeen Nor.	Huron
Illinois Coll.	Illinois Wes.	Jacksonville
Illinois State	Central (Okla.)	Ames
Iowa Wes.	Iowa Wesleyan	Simpson
Iowa Wesleyan	Mt. Pleasant	Mt. Pleasant

**Saturday, November 18—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Hopkins. Maryland	Baltimore	
Jamazoo. Alma	Kalamazoo	
nsas. Colorado	Lawrence	
ntucky. Alabama	Lexington	
rksville. Wm. Jewell.	Kansas City	
oxville. Fisk	Knoxville	
wrence. Hamline	Appleton	
high. Leb. Valley	Bethlehem	
ocln. Wilberforce	Philadelphia	
ite Rock. Ark. Agri.	Little Rock	
ustiana Poly. Magnolia Agri.	Ruston	
State. Miss. A&M.	Baton Rouge	
ther. Dubuque	Decorah	
comb Nor. Hedding	Macomb	
erquette. Detroit	Milwaukee	
Kendree. Blackburn	Lebanon	
icer. Ogletorpe	Macon	
chigan. Wisconsin	Ann Arbor	
ddlebury. Vermont	Middlebury	
s. Coll. Birmingham So.	Clinton	
ssouri. Washington U.	Columbia	
Mines. Jas. Millikin.	Rolla	
nt. Wes. Mont. Mines.	Helena	
rehouse. Atlanta	Atlanta	
rnning. So. Dak. State	Sioux City	
St. Mary. Villanova	Eminnburg	
iskung. Marshall	New Concord	
braska. Kan. Agri.	Lincoln	
ew Hampshire. Boston U.	Durham	
orthwestern. Monmouth	Evanson	
erlin. Miami	Oberlin	
io. State. Iowa	Columbus	
io U. Otterbein	Athens	
io Wes. Case	Delaware	
dahoma. Texas	Norman	
vet. Assumption	Olivet	
regon Agri. Oregon	Corvallis	
en. Mil. Dickinson	Chester	
nsylvania. Penn. State.	Philadelphia	
illips. Okla. Baptist.	Enid	
ttsburgh. Wash. & Jeff.	Pittsburgh	
mona. U. Cal. So. Br.	Claremont	
inceton. Yale	Princeton	
get Sound. St. Martin's.	Tacoma	
incy. Chilli. Bus.	Quincy	
and-Macon. Union	Ashtland	
ichmond. Hamp.-Sid.	Richmond	
ipon. Beloit	Ripon	
ver Falls. Oshkosh.	River Falls	
oanoke. Guilford	Salem	
chester. Niagara	Rochester	
ollins. Am. Legion	Sanford	
utgers. N.Y.U.	East Orange	
hurtlef. Illinois Normal.	Alton	
tanford. Washington	Palo Alto	
tevens. Rensseler	Hoboken	
t. Ignatius. Defiance	Cleveland	
t. Louis. St. Dakota.	St. Louis	
uperior. N. Dak. Agri.	Superior	
W. Louisiana. Spring Hill.	Lafayette	
warthmore. Hulenber	Swarthmore	
racuse. Colgate	Syracuse	
ennesses. Univ. South.	Chattanooga	
exas. Agri. Memphis	Memphis	
christian. Howard Payne.	Ft. Worth	
iel. Juniata	Greenville	
uts. Mass. Agri.	Medford	
ulane. Florida.	New Orleans	
ulsa. Weatherford.	Tulsa	
nion. Russellville.	Jackson	
S. Mil. Acad. Bates.	West Point	
nv. So. Cal. Idaho.	Los Angeles	
rsinus. F. & M.	Collegeville	
tah. Whitman.	Salt Lake City	
alparaiso. St. Viator's.	Valparaiso	
anderbilt Res. Bow. Gr. Nor.	Nashville	
a. Poly. Wash. & Lee.	Lynchburg	
a. Union. Va. Normal.	Richmond	
abash. Chic. "Y".	Crawfordsville	
maryland. Waynesburg.	New Wngtn.	
St. John's. Westminster		
estern Res. Bow. Gr. Nor.	Nashville	
a. Poly.		
Union. Va. Normal.		
abash. Chic. "Y".		
maryland. St. John's.		
est Virginia. Virginia.	Morgantown	
ilmington. Dayton.	Wilmington	
lliam & Mary. Gallaudet.	Newport News	
ittenberg. Cincin.	Springfield	
ankton. Augustana.	Sioux Falls	

**Friday, November 24**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Central.	Buena Vista.	Pella
Central.	Warrensburg.	Sedalia
Cent. Teachers.	Weatherford	Edmond
Howard Payne.	St. Edward's.	Brownwood
Knoxville.	Morehouse.	Knoxville
Louis. Poly.	Little Rock.	Ruston
Milwaukee.	Oshkosh Nor.	Milwaukee
Mo. Wesleyan.	Oculver-Stock.	Cameron
Monmouth.	Lombard.	Monmouth
Morris Brown.	Talladega.	Birmingham
Neb. Teachers.	Cotner.	Peru
Olivet.	Hillsdale.	Olivet
St. Benedict's.	Tarkio.	Atchison
Stansylvania.	Ky. Wes.	Lexington
Union.	Murfreesboro.	Jackson
Wesley.	Prescott.	Greenville
Westminster.	Maryville.	Fulton

**Saturday, November 25**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Alabama.	Georgia.	Montgomery
Albion.	Kalamazoo.	Albion
Alma.	Mt. Pleas. Nor.	Alma
Augustana.	Illinois Coll.	Rock Island
Bethany.	Butler.	Wheeling
Birm. South.	Howard.	Birmingham
Brown Coll.	Georgetown.	Boston
Bryant Pol.	Carthage.	Providence
Brown.	Dartmouth.	Peoria
Cal. So. B.	Cal. Tech.	Los Angeles
Camp Benning.	Mississippi.	Columbus, Ga.
Campion.	Luther.	Prairie DuChien
Carnegie Tech.	Notre Dame.	Pittsburgh
Carson-Newm.	Mercer.	Jeff. City
Case.	Ohio Nor.	Cleveland
Catholic U.	Maryland.	Washington
Chicago.	Wisconsin.	Chicago
Colo. Agri.	Egham Young.	Ft. Collins
Colorado.	Colo. Mines.	Denver
Columbi. Col.	De Paul.	Dubuque
Dayton.	Defiance.	Dayton
De Kalb.	Wheaton.	De Kalb
Delaware.	Wilmington.	Wilmington
Denison.	Ohio Wesleyan.	Granville
DePauw.	Wabash.	Indianapolis
Detroit.	Wash. & Jeff.	Detroit
Doane.	Hastings.	Crete
Drexel Inst.	Gaillard.	Philadelphia
Franklin.	Earlham.	Franklin
Geneva.	Allegheny.	Beaver Falls
Gettysburg.	Leb. Valley.	Gettysburg
Haverford.	Swarthmore.	Haverford
Heidelberg.	Western Reserve.	Tiffin
Illinois.	Ohio State.	Urbania
Iowa.	Northwestern.	Iowa
Jas. Millikin.	Lake Forest.	Decatur
Johnson City.	King.	Johnson City
Johns Hopkins.	St. John's.	Baltimore
Lafayette.	Lehigh.	Easton
Mich. Agril.	Mass. Agril.	East Lansing
Minnesota.	Michigan.	Minneapolis
Miss. Agril.	Drake.	Agri. Coll
Miss. Coll.	Louisiana State.	Vicksburg
Muhlenberg.	Fordham.	Allentown
Nebraska.	Iowa State.	Lincoln
Occidental.	Pomona.	Los Angeles
Oklahoma.	Florida.	Atlanta
Otterbein.	Phillips.	Stillwater
Ore. Agri.	Wash. Agril.	Portland
Penn. Mil.	West. Md.	Chester
Purdue.	Indiana.	Lafayette
Renoake.	Elon.	Salem
Rutgers.	Bucknell.	New Brunswick
Stanford.	California.	Palo Alto
St. Ignatius.	Wilmington.	Cleveland
St. Xavier.	Otterbein.	Cincinnati
Tennessee.	Mo. Mines.	Memphis
Texas Mines.	Arizona.	El Paso
Thiel.	Alfred.	Greenville
Trinity.	Rand-Macon.	Durham
Tufts.	Boston Univ.	Durham
U. S. Nav. Acad.	U. S. Mil. Aca.	Philadelphia
Villa Nova.	Duquesne.	Philadelphia
Wake Forest.	No. Car. State.	Wake Forest
Wash. Coll.	St. Joseph's.	Chesertown
West Virginia.	Ohio U.	Morgantown
W. Va. Wes.	Grove City.	Clarkburg
Whitman.	Montana.	Walla Walla
Whittier.	Redlands.	Whittier
Wooster.	Muskingum.	Wooster
Yale.	Harvard.	New Haven

**November 30 (Thanksgiving Day)**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Alabama.	Miss. Agri.	Birmingham
Arkansas.	Oklahoma Agri.	Ft. Smith
Baker.	Ottawa.	Baldwin
Bradley.	Eureka.	Peoria
Bucknell.	Bucknell.	Lewisburg
Cape Girardeau.	Ark. Agri.	C. Girard
Centre.	Westminster.	Fayette
Centenary.	La. Poly.	Shreveport
Chattanooga.	Oglethorpe.	Chattanooga
Cincinnati.	Miami.	Cincinnati
Colo. Coll.	Colo. Mines.	Colo. Springs
Coll. Idaho.	Whitman.	S. Caldwell
Columbia.	Colgate.	New York
Creighton.	So. Dak. State.	Omaha
Dakota Wes.	Yankton.	Mitchell
Detroit.	Vermont.	Detroit
Denver.	Colo. Agri.	Denver
Elon.	Randolph-Macon.	Elon
Emory & Henry.	Tusculum.	Emory
Frank & Marsh.	Gettysburg.	Lancaster
Friends.	Fairmount.	Wichita
Georgia Tech.	Alabama Poly.	Atlanta
G. Washington.	Georgetown.	Washington
Grove City.	Westminster.	Grove City
Hamp-Sidney.	Wake Forest.	Norfolk
Hampton.	Virginia Union.	Hampton
Hend-Brown.	Ouachita.	Arkadelphia
Howard.	Lincoln.	Washington
Howard Payne.	Simmons.	Brownwood
Illinois Wes.	Illinois Nor.	Bloomington
Illino Wesleyan.	Parsons.	Mt. Pleasant
Johns Hopkins.	Wash. & Lee.	Baltimore
Kansas Agri.	Tex. Christian.	Manhattan
Ky. State Nor.	S. W. Presby.	Bowl. Green
Maryville.	Bristol.	St. Louis
McKendree.	Kalamazoo.	Galesburg
Merger.	Louisiana State.	Baton Rouge
Marietta.	Ohio Univ.	Marietta
Marquette.	South Dakota.	Milwaukee
Marshall.	Louisville.	Huntington
McKendree.	Carbondale.	N. Lebanon
Merger.	Howard.	Macon
Monmouth.	Knot.	Monmouth
Montana.	Idaho Univ.	Missoula
Morningside.	Fisk.	Atlanta
Missouri.	No. Dak. Agri.	Sioux City
Mississippi.	Kansas.	Columbia
Milaps.	Mississippi.	Jackson
Muhlenberg.	Ursinus.	Allentown
Natchitoches.	S. W. La.	Natchitoches
Nebraska.	Notre Dame.	Lincoln
N. Car. State.	Maryland.	Raleigh
Pacific.	Albany.	Forest Grove
Pennsylvania.	Cornell.	Philadelphia
Penn.	Central.	Oskaloosa
Penn. Mil.	St. John's.	Chester
Pittsburgh.	Penn State.	Pittsburgh
Pres. Coll.	Newberry.	Clinton
Quincy.	Macomb.	Quincy
Rice.	Arizona.	Houston
Richmond.	William & Mary.	Richmond
Rochester.	Hobart.	Rochester
Santa Clara.	9th Army C.	San Francisco
St. Benedict's.	Graceland.	Atchison
St. Bonaventure.	Niagara.	St. Bonaventure
St. Louis.	Mich. Agri.	St. Louis
St. Mary's.	Nevada.	San Francisco
St. Xavier.	Haskell.	Cincinnati
St. Methodist.	Baylor.	Dallas
Springfield Nor.	Dury.	Springfield
Spring Hill.	Miss. Coll.	Mobile
Tarkio.	Omaha.	Tarkio
Tennessee.	Kentucky.	Knoxville
Texas.	Texas Agri.	Austin
The Citadel.	Erskine.	Charleston
Transylvania.	Georgetown.	Lexington
Trinity.	Wofford.	Durham
Trinity.	Austin.	Waxahachie
Trinity.	Central Teachers.	Tulsa
Tulsa.	Tuskegee.	Tuskegee
Tuskegee.	Cumberland.	Jackson
Union.	Univ. So. Cal.	Pasadena
Utah.	Wash. State.	Nashville
Vanderbilt.	Utah Agri.	Salt Lake City
Virginia.	N. Carolina.	Charlotteville
Wa. Poly.	Virginia Mil.	Roanoke
Warrensburg.	Kirksville.	Warrenburg
Washington.	Oregon.	Seattle
Washington.	Pittsburg.	Topeka

**November 30 (Thanksgiving Day)—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Wash. Univ.....	Oklahoma.....	St. Louis
Waynesburg.....	Susquehanna.....	Waynesburg
Western Res.....	Case.....	Cleveland
West. Maryland Wash. Coll.....	Westminster	Weatherford
Weatherford.....	Oka. Baptist Weatherford	West Virginia
West Virginia.....	Wash. & Jeff. Morgantown	Wm. Jewell.....
Wilberforce.....	Mo. Wesleyan.....	Liberty
Willamette.....	West Va. Coll. Wilberforce	Puget Sound.....
		Salem

**Miscellaneous Dates**

**SEPTEMBER.**

22—McPherson.	Baker.....	McPherson
	St. Benedict. Olathe.....	Atchison

**OCTOBER.**

9—Dakota Wes.	Augustana.....	Mitchell
10—Texas Agri.	Tulsa.....	Dallas
16—Mont. Wes.	Utah Agri.....	Helena

# SCHOLASTIC SCHEDULES

**Saturday, September 23**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Albany.....	Alumni.....	Albany
Alexandria.....	Fargo. Alexandria (Minn.)	
Alliance.....	Lisbon.....	
Altoona.....	Juniata Jr.....	Altoona
Ann Arbor.....	Wayne.....	Ann Arbor
Arthur Hill.....	Greenvill.....	Saginaw
Ashland.....	Lorain.....	Ashland
Bloomfield.....	Cliffside.....	Bloomfield
Ceredo-Kenova.....	Ravenswood.....	Kenova
Charleston.....	Cabin Creek.....	Charleston
Danville.....	Sidell.....	Danville
Delaware.....	Col. South.....	Delaware
Derby.....	Torrington.....	Derby
Drury.....	New Britain. North Adams	
Dunwoody.....	North.....	Minneapolis
Elkins.....	Weston.....	Elkins
Elwood.....	Monaca.....	Elwood
Everett.....	St. John's Prep.....	Everett
Freeb...e.....	Chicago Heights.....	Gary
Grand Meadow.....	Austin. Gr. Mead. (Minn.)	
Haverhill.....	Gardner.....	Haverhill
Keosauqua.....	Keokuk.....	Keosauqua
Lansing.....	Hillsdale.....	Lansing
Malden.....	Woburn.....	Malden
Martin's Ferry.....	E. Liverpool. Martin Fer.	
Murphysboro.....	W. Frankfort. Murphysboro	
Muskegon.....	Muskegon Mts. Muskegon	
Norristown.....	Parkesburg.....	Norristown
Northern.....	Mt. Clemens.....	Detroit
Norwin.....	No. Braddock.....	Irwin
Pasadena.....	Santa Ana.....	Pasadena
Proctor.....	Colby Ac..... Andover. N.H.	
Saginaw.....	Alma.....	Saginaw
Sherrill.....	E. Syracuse.....	Sherrill
Superior.....	Cathedral. Dul. Superior	
Technical.....	Stevens Tr. Harrisburg	
Trenton.....	Flemington.....	Trenton
Tulsa.....	Jenks.....	Tulsa
Waite.....	Central.....	Toledo
Warren (O.).....	Sharon.....	Warren
Washington.....	Steels.....	Massillon
Wheeling.....	Follansbee.....	Wheeling
Williamsport.....	Sunbury.....	Williamsport
Union, Gd. Rapids. Ionia-Rockford.....	G. Rapids	

**Friday, September 29**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Abington.....	Bristol.....	Abington
Allegheny.....	South Hills.....	Allegheny
Athens.....	Tenn. M. I. ....	Athens
Ben Avon.....	Woodlawn.....	Ben Avon
Bordentown. H.S. Merchantville.....	Ed'town	
Bound Brook.....	Roselle.....	Bound Brook
Bridgeport.....	Wilby.....	Bridgeport
Cedar Rapids.....	Osage.....	Cedar Rapids
Central.....	Det. Jr. Res.....	Detroit
Central.....	Dickinson.....	Newark
Central.....	Penn Charter. Philadelphia	

**Miscellaneous Dates—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
19—N.Cat.State	North Carolina.....	Raleigh
The Citadel.	Furman.....	Florence
Wesley.....	Grubb's.....	Greenville
24—Carlton.....	St. Olaf.....	Northfield
Bghm Young Colo. Mines.....		Provo
26—Iowa Wes. Penn.....	Mount Pleasant	
St. Mary's. Ft. Hays Nor.....	St. Mary's	
S. Carolina. Clemson.....	Columbia	
Texas Fr. Wesley.....	Austin	
30—Dak. Wes. Aberdeen.....	Mitchell	
Madison N. So. Dak. M.....	Madison	
31—Drury.....	Tarkio.....	Springfield

**NOVEMBER.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
2—La. State.	Six Spring Hill.....	Baton Rouge
Wesley.....	Texas Mil.....	Greenville
Wofford.....	Pres. Coll.....	Spartanburg
6—St. Olaf.....	Luther.....	Northfield
Va. Union.	Morehouse.....	Norfolk
7—Canisius.....	Niagara.....	Buffalo
Rutgers.....	La. State.....	Polo Grounds

**DECEMBER.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
14—Morehouse.	Talladega.....	Atlanta
E. Tex. Nor. Wesley.....		Commerce
The Citadel.	So. Carolina.....	Orangeburg
21—Hen. Brown.	Russellville.....	Arkadelphia
22—Ft. Hays.	Fairmount.....	Ft. Hayes
23—Rollins.....	Stetson.....	Winter Park
St. Mary's.	Washburn.....	St. Mary's
Trinity.....	Tex. Christian.	Waxahachie
26—Iowa State.	Northwestern.....	Iowa City

**NOVEMBER—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
2—Boston Coll.	Holy Cross.....	Boston
9—St. Mary's.	Gonzaga.....	San Francisco
Tex. Chr.	Southern Meth.	Ft. Worth

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
25—Hawaii.....	Pomona.....	Honolulu
Picked team.	St. Mary's.....	Honolulu

**DECEMBER.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
1—All stars.	Pomona.....	Honolulu

**JANUARY, 1923.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>

**Saturday, September 30—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Haverhill.....	Brookline.....	Haverhill
Hill.....	Williamson.....	Pottstown
Huntingdon.....	Tyrone.....	Huntingdon
Huntington.....	Ceredo-Kenova.	Hunting'n
Lancaster.....	Col. South.....	Lancaster
Lansdowne.....	St. Joseph's.	Lansdowne
La Salle.....	Durfee.....	Providence
Lawrenceville.....	Fordham Prep.....	L'ville
Little Rock.....	England.....	Little Rock
Lorain.....	Lakewood.....	Lorain
Loyola.....	Senn.....	Chicago
Malden.....	Bost. Coll. H. S.	Malden
Manchester.....	Pinkerton.....	Manchester
Mansfield Nor.....	Sayre.....	Mansfield
Martin's Ferry.....	Zanesville.	Martin's Ferry
McDonald.....	Washington.....	McDonald
McKinley.....	Kenmore.....	Canton
Medford.....	New Bedford Tex.	Medford
Middlesex.....	Browne & Nichols.	Concord
New London Voc.	Plainfield.....	New London
New Rochelle.....	Montclair.....	New Rochelle
Newton.....	Quincy.....	Newton
Norristown.....	Downtown.	Norristown
Northeast.....	Coatesville.....	Philadelphia
Northern.....	Hamtramck.....	Detroit
Norwich.....	Sherill.....	Norwich
Norwood.....	New Bedford.	Norwood
Osswo.....	Arthur Hill.....	Oswego
Pawling.....	Eastman.....	Pawling
Perkiomen.....	Schuylkill.....	Pennsburg
Pine Bluff.....	Hend-Brown 2d. Pine Bluff	
Pomfret.....	Wor. Commercial.	Pomfret
Poughkeepsie.....	Yonkers.....	Poughkeepsie
Quakertown.....	Nat. Farm Sch.	Quakertown
Quincy (Ill.).....	Abington.....	Quincy
Ridgewood.....	Cliffsde.	Ridgewood
Santa Ana.....	Los Angeles.	Santa Ana
Saginaw.....	E. Lansing.....	Saginaw
Shaw.....	East.....	Cleveland
Shenandoah.....	Martinsburg.....	Winchester
Shinnston.....	Mannington.....	Shinnston
South.....	Alliance.....	Akron
South.....	Niles.....	Youngstown
South Division.	West Allis.....	Milwaukee
South Side.....	Clifton.....	Newark
St. John's Prep.	Dean 2d.....	Danvers
Stronghurst.....	Keokuk.....	Stronghurst
Technical.....	Balt. Poly.	Harrisburg
Thayer.....	Norfolk.....	S. Braintree
Thomas (W.Va.). Davis.....		Thomas
Tome.....	Stevens.....	Pt. Deposit
Tonawanda.....	Albion.....	Tonawanda
Torrington.....	Lyman.....	Torrington
Tredyffrin-East.	Lower Merion.	Berwyn
Troy Con. Acad.	Albany.....	Toulney
Tulsa.....	Blackwell.....	Tulsa
Union.Gd.Rapids.	Muskegon H. Gd. Rapids	

**Saturday, September 30—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Univ. School	South	Cleveland
Waite	Cleve. Tech.	Toledo
Wakefield	Hyde Park	Wakefield
Waltham	Natick	Waltham
Waseca	Faribault	Waseca
Waynesburg	Morgantown	Waynesburg
Wentworth M.A.	Warrensburg	Lexington
West Chester H.	Chester	West Chester
Weston (W.Va.)	Victory	Weston
Wilkinsburg	Norwin	Wilkinsburg

**Friday, October 6**

Belleview	Ben Avon	Belleview
Berkley	Fremont	Berkeley
Berwyn	Bristol	Berwyn
Bridgeport	Naugatuck	Bridgeport
Brockton	English High	Brockton
Central	Bry. Athyn	Philadelphia
Central	Montclair	Newark
Cheltenham	Lower Merion	Elkins Pk.
Coatesville	Media	Coatesville
Darby	W. Phila. Cath.	Darby
Elwood	Shortridge	Elwood
Friends Central	Haddonfield	Philadelphia
Friends School	City College	Baltimore
Germantown	Camden	Germantown
Haddon Heights	Burlington	Haddon Hghts.
Haverford	Frankford	Haverford
Haverford 3d	St. Luke's	Haverford
Irvington	Clifton	Irvington
Jackson	Belzoni	Jackson
Kemper	Central	Boonville
Kingman	Anthony	Kingman
Lansdowne	Chester	Lansdowne
Marvin	Central Ws.	Fredericktown
McKeesport	Washington	McKeesport
Millville	Upper Darby	Millville
Monaca	Somckley	Monaca
Monessen	Duquesne	Monessa
Mo. Valley Coll.	Wentworth	Marshall
Mt. St. Joseph's	Business H.S.	Baltimore
Munhall	No. Braddock	Munhall
New London Voc.	Westerly	New London
Peabody	Allegheny	Pittsburgh
Penn Charter	Radnor	Penn Charter
Phoenixville	Ridley Park	Phoenixville
Pingry	Montclair Ac.	Elizabeth
Princeton H.S.	Palmyra	Princeton
Q'n Anne	Seattle Lincoln	Seattle
Rom. Cath. H.S.	W. Phila. H.S.	Philadelphia
Sapulpa	Tulsa Fresh	Sapulpa
Severn	Annapolis	Boone
Swarthmore Prp. La Salle	Swarthmore	Tenn. M. I.
Thayer	Knox	Sweetwater
Urbana	Roxbury	S. Braintree
Westinghouse	London	Urbana
Westfield	South Hills	Westinghouse
West Orange	Somerville	Westfield
Woodstown	Hammonton	Woodstown

**Saturday, October 7**

Adrian	Ann Arbor	Adrian
Albany	Watervliet	Albany
Allegan	Union	Allegan
Arthur Hill	Benton Harbor	Saginaw
Asbury Park	Flemington	Asbury Park
Atlantic City	Bridgeton	Atlantic City
Austin	Winona	Austin (Minn.)
Balt. Poly.	Central, Wash.	Baltimore
Battle Creek	Albion	Battle Creek
Binghamton	Norwich	Binghamton
Bordentown M.I.Nat.Farm.Sch.	Bordentown	Bordentown
Buckhannon	Bellington	Buckhannon
Cameron	Waynesburg	Cameron
Cedar Rapids	Coe Fresh	Cedar Rapids
Central	Alma	Flint
Central	East High	Cleveland
Central	Jacksonville	Peoria
Charleston	Elkins	Charleston
Chillicothe	East Columbus	Chillicothe
Clearfield	Clarion	Clearfield
Cliffside	Garfield	Cliffside
Coatesville	Parkeburg	Coatesville
Columbia	Lakewood	South Orange
Commercial	Poly. Prep.	Brooklyn
D. & D. Inst.	San Marcos	Austin
Darlington	Charleston	Darlington
Danville	Hoopeston	Danville

**Saturday, October 7—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Dickinson	DeWitt Clinton	Jersey C.
Durfee	Fairhaven	Fall River
Duval	Lake City	Jacksonville
East	I. S. T. C.	Waterloo
East	Middletown	Cincinnati
East Orange	Phillipsburg	E. Orange
East Side	Battin	Newark
East Tech	Vest Tech	Cleveland
Elmira	Union-Endicott	Elmira
Emerson	Lincoln	West Hoboken
Erasmus	Flushing	Brooklyn
Esex Agric.	Wakefield	Danvers
Faribault	Rochester	Faribault
Fishburne M.A.	Massenutten	Waynesboro
Fitchburg	Worcester S.	Fitchburg
Framingham	Marlboro	Framingham
Freehold	Red Bank	Freehold
Froebel	East Chicago	Gary
Gilmantown	McDonogh	Roland Park
Gloucester	Swampscott	Gloucester
Gloversville	Ed. Drafting	Gloversville
Grand Haven	Muskegon	Grand Haven
Greeley	Eaton	Greeley
Hackley	Wash. Irving	Tarrytown
Harvard Fresh	Worcester A.	Cambridge
Haverhill	Malden	Haverhill
Hill	Perkiomen	Pottstown
Huntingdon	Hollidaysburg	Huntingdon
Irving	Newman	Tarrytown
Jamaica	New Utrecht	Jamaica
Johnstown	Har. Tech.	Johnstown
Kane	Ridgway	Kane
Kenosha	Washington	Kenosha
Keokuk	Milton	Keokuk
Keweenaw	Moline	Keweenaw
Kingsley	Irving	Essex Fells
La Grange	Boys' High	LaGrange
Lansing	Saginaw East	Lansing
Latrobe	Wilkinsburg	Latrobe
Lawrenceville	Princeton Fr.	Lawrenceville
Little Rock	Prescott	Little Rock
Lock Haven	Williamsport	Lock Haven
Longwood	West	Cleveland
Manchester	Stevens	Manchester
Mannington	Fairmount	Mannington
Marietta	Peabody	Marblehead
Marietta	Huntington	Marietta
Martin's Ferry	Masten Pk.	Martin's Ferry
Massena	Malone	Massena
McKinley	Akron South	Canton
Medford	St. John's Prep.	Medford
Meriden	Torrington	Meriden
Middlesex	Eoston Latin	Concord
Mooseheart	St. Albans	Mooseheart
Murphysboro	Anna	Murphysboro
Nashua	Colby Acad.	Nashua
Neptune	Leonardo	Ocean Grove
Newark	Col. South	Newark
New Britain	Meriden	New Britain
Newburyport	Exeter H.S.	Newburyport
New Hampton	Osage	New Hampton
New Mex. A.&M El Paso	College Station	College Station
New Rochelle	Evander Childs N. Rochelle	Coatesville
New York M.A.	Eastman	Cornwall
Norristown	Lebanon	Norristown
Northeast	Tome	Philadelphia
Northeastern	Birmingham	Detroit
Northern	Central	Detroit
Norwood	Bost. Coll. H.S.	Norwood
Nutley	Ridgewood	Nutley
Oneida	Herkimer	Oneida
Owontonna	Pillsbury M.A.	Owontonna
Paris	Ky. Wes.	Paris
Parkersburg	Grafton	Parkersburg
Pawling	Man. Training	Pawling
Penna. Inst.	St. Joseph's Prep.	Phila.
Pennington	Blair	Pennington
Phillips Andover	Brown 2d.	Andover
Phillips Exeter	Dart. Fr.	Exeter
Phoenixville	Bethlehem	Phoenixville
Pine Bluff	England	Pine Bluff
Porthchester	Yonkers	Porthchester
Portland	Deering	Portland
Portsmouth	Kenova	Portsmouth
Poughkeepsie	Middletown	Poughkeepsie
Princeton Prep.	Rutgers Prep.	Princeton
Provost Twp.	Riverside	Maywood
Roanoke	Va. Episcop. Roanoke	Roanoke
Rochester	Ambridge	Rochester

**Saturday, October 7—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Roselle	Rahway	Roselle
San Diego	Santa Ana	San Diego
Saratoga	Granville	Saratoga
Scott (Toledo)	Orphans' Home	Toledo
Shaw	Glenville	Cleveland
Shelbina (Mo.)	Quincy	Shelbina
Sherill	Ilion	Sherill
South Division	West Division	Milwaukee
South Side	Bloomfield	Newark
Spooner	Superior	Spooner
Springfield	Col. West	Springfield
Stamford	Drum Hill	Stamford
St. Cloud	Willmar	St. Cloud
St. James	Shenandoah	St. James
St. Paul's	Freeport	Garden City
Steel	Akron West	Dayton
Stroudsburg	Allent. Prep.	Stroudsburg
Summit	Plainfield	Summit
Syracuse North.	Syracuse	Syracuse
Thomas (W.Va.)	Parsons	Thomas
Thornton Twp.	Blue Island	Harvey
Tonawanda	Hutchinson	Tonawanda
Trenton	Chattle	Trenton
Tulsa	Nowata	Tulsa
University Sch.	Cath. Latin	Cleveland
Va. Seminary	St. Paul's	Lynchburg
Waite	Doane	Toledo
Waltham	Quincy	Waltham
Warren	S. Youngstown	Warren
W. Chester Nor.	Stevens Trade	W. Chester
Weston	Morganstown	Weston
Wheeling	Tridellia	Wheeling
White Plains	Morris	White Plains
Woburn	Winchester	Woburn
Woodberry For.	Fork Union	Woodberry F.
Wooster	Alliance	Wooster
Wyoming Sem.	Syracuse Fr.	Kingston
Youngstown	Akron Central	Y'ngstown

**Thursday, October 12**

Beverly	St. John's Prep.	Beverly
Bos. Coll. H.S.	English High	Boston
Brookline	Medford	Brookline
Brockton	Boston Latin	Brockton
Chatham	Cranford	Chatham
Durfee	New Bedford	Fall River
Fitchburg	Worcester N.	Fitchburg
Framingham	Nashua	Framingham
Gloversville	Albany	Gloversville
Haverhill	Lynn Classical	Haverhill
Lowell	Manchester	Lowell
Malden	Ridge	Malden
Morris	DeWitt Clinton	New York
Newton	Everett	Newton
Norwood	Putnam	Norwood
Park Ridge	Spring Valley	Park Ridge
Quincy	Natick	Quincy
Trenton	East Orange	Trenton
Waltham	Prov. Tech.	Waltham

**Friday, October 13**

Abington	Rom. Cath. H.S.	Abington
Allegheny	South High	Allegheny
Aspinwall	Ben Avon	Aspinwall
Barnard	Chelsea	Fieldstol
Bloomfield	Irvington	Bloomfield
Boys' H.S.	University School	Atlanta
Chester	Darby	Chester
Cheltenham	Radnor	Elkins Park
Coatesville	Germantown	Coatesville
Duquesne	Donora	Duquesne
Episcopal Acad.	Friends Central	Ovbrook
Frankford	Bry. Athyn	Philadelphia
Freehold	Neptune	Freehold
Friends School	Marston's	Baltimore
Glenclive (Mont.)	Williston	Glenclive
Haverford	St. Luke's	Haverford
Hollywood	Los A. Poly.	Hollywood
Jackson	Yazoo	Jackson
Jefferson (Laf.)	Shortridge	Indianapolis
Kemper	K. C. Univ.	Bonville
Kingman	Wellington	Kingman
Lakewood	Bordentown	Lakewood
Lambertville	Princeton H.S.	Lmbtville
London	North, Col.	London
Manual Arts	Los Angeles H.	Los Angeles
McCallie	Tenn. M.L.	Chatta
Mt. St. Joseph's	Annapolis	Baltimore
Millville	Collingswood	Millville

**Friday, October 13—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Montclair Acad.	Lincoln	Montclair
New Haven.	Bridgeport	New Haven
No. Braddock.	McKees Rks.	No. Braddock
Oklumgee.	Tulsa	Oklumgee
Penn Charter.	Lansdowne.	Penn C.
Plainfield.	Montclair	Plainfield
Pomfret.	Huntington	Pomfret
Ridley Park.	Media	Ridley Park
Roselle.	Cranford	Roselle
Roxbury.	Hopkins	Cheshire
Sapulpa.	Bryan.	Dallas State Fair
South Hills.	Fifth Ave.	South Hills
South Side.	Dover	Newark
Stillwater.	St. Cloud	Stillwater
Summit.	Summit	Westfield
Swarthmore H.S.W.	Phila. Cath.	Swarth.

**Saturday, October 14 —**

Alexandria	Crookston.	Alexandria, Min.
Allentown Prep.	Bangor	Allentown
Ann Arbor.	Albion	Ann Arbor
Arlington.	Woburn	Arlington
Arthur Hill.	Lansing	Saginaw
Ashland.	Superior	Ashland
Ashland.	Kenova	Ashland
Atlantic City.	Hampton	Atlantic City
Austin.	Watsonna	Austin, Minn.
Bangor.	Portland	Bangor
Baylor Fresh.	San Marcos	Waco
Beaver.	Monaca	Beaver
Berkeley.	St. Mary's Prep.	Berkeley
Bethlehem.	Scranton Cr.	Bethlehem
Boys H.S.	New Utrecht	Brooklyn
Bristol.	Torrington	Bristol
Cathedral Latin.	West	Cleveland
C.C. N.Y. Fresh.	Evander Childs.	New York
Central.	Commerce	Cleveland
Central.	East Side	Newark
Central.	McKinley	Akron
Charleroi.	Rochester	Charleroi
Charleston.	Greenbrier	Charleston
Charleston.	Sumter	Charleston
Clarion.	Cedar Rapids	Clarion
Cliffside.	Hackensack	Cliffside
Columbia.	Hume-Fogg	Columbia
Concordia.	Col. Fresh.	Bonville
Connellsburg.	Washington	Conville
Danville.	Springfield	Danville
Drum Hill.	Peekskill M.A.	Peekskill
Dublin.	Duval.	Dublin, Ga.
Dunwoody.	Winona	Minneapolis
East.	East Col.	Cincinnati
East.	East, Waterloo.	Des Moines
East Tech.	South	Cleveland
Elmira F.A.	Binghamton	Elmira
El Paso.	Commercial Club.	El Paso
Episcopal.	Technical	Alexandria
Erasmus.	Commerce	Brooklyn
Erie Central.	Masten Park	Erie
Faribault.	Farmington	Faribault
Follansbee.	Wellsburg.	Follansbee
Fork Union.	U. of Va. Fresh.	F. Union
Freeport.	Adelphi	Freeport
Galva.	Kewanee	Galva
Glen Cove.	Jamaica	Glen Cove
Groversville.	Massena	Groversville
Gouverneur.	Gouverneur	Gouverneur
Grafton.	Mannington	Grafton
Greeley.	Boulder Prep.	Greeley
Greenfield.	Chillicothe	Greenfield
Hackley.	White Plains.	Tarrytown
Hamilton.	Sherrill	Hamilton
Harvard Fresh.	Phil's Andover.	Cambridge
Hill.	Schuykill	Pottstown
Huntingdon.	Lock Haven.	Huntingdon
Huntington.	South, Col.	Huntington
Johnson City.	Murphysboro.	Johnson City
Kent.	New Britain.	Kent
Keokuk.	Macomb	Keokuk
Landsford.	Allentown.	Landsford
La Salle-Peru.	Peoria Central.	La Salle
Lawrenceville.	Gilman Country.	L'ville
Lisbon (O.)	Warren	Lisbon
Little Rock.	Texarkana	Little Rock
Lorain.	Norwalk	Lorain
Lowell.	Fitchburg	Lowell
Lynn Classical.	Gloucester	Lynn
Magnolia.	Wheeling.	New Martinsville
Mansfield Nor.	Dean Acad.	Mansfield

**Saturday, October 14—Con.**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Marshall.	Cass Tech.	Marshall
Middlesex.	St. Mark's.	Concord
Monroe.	Northeastern.	Det. Monroe
Morgan Park.	Loyola	Chicago
Morganstown.	Fairmount East.	Mgtnow
Moses Brown.	E. Greenwich	Providence
Mt. Carmel.	Har. Tech.	Mt. Carmel
Muskegon.	Hillsdale	Muskegon
Nat. Tr. School.	St. Paul's.	Durham
Newark Acad.	Carlton	Newark
New Rochelle.	Mamaroneck	New Rochelle
Norristown.	West Chester.	Norristown
Northeast.	Williamson	Philadelphia
Northern.	Eastern	Detroit
Norwich.	New London Voc.	Norwich
Norwich.	Syracuse North.	Norwich
Nutley.	Newton	Nutley
Olean.	Kane	Olean
Oneida.	Christian Bros.	Oneida
Owosso.	Saginaw	Owosso
Parkersburg.	Weston	Parkersburg
Passaic.	Ridgewood	Passaic
Peabody.	Lynn English	Peabody
Peddie.	N. York M.A.	Hightstown
Penna. Inst.	West Chester S.N.	Mt. Airy
Perkiomen.	Nat. Farm. Sch.	Pennsburg
Pine Bluff.	Hot Springs.	Pine Bluff
Pinkerton.	Essex Agri.	Derry
Poly. Prep.	Marquand	Brooklyn
Pontiac.	Central.	Pontiac
Portsmouth.	Exeter H.S.	Portsmouth
Poughkeepsie.	Kingston	Poughkeepsie
Princeton Prep.	Milford	Princeton
Quakertown.	Wilson	Quakertown
Quincy (Ill.).	Pittsfield (Ill.)	Quincy
Rahway.	Roselle Park.	Rahway
Red Bank.	Columbia.	Red Bank
Rock Hill.	St. John's.	Ellicott City
Rutgers Prep.	Pennington	New Brun's
St. James.	Donaldson	St. James
St. John's Prep.	Flushing	Brooklyn
St. Mary's (O.).	Blume	St. Mary's
Salisbury.	Pawling	Salisbury
Santa Barbara.	Santa Maria	Santa Barbara
Saratoga.	Whitehall	Saratoga
Scott.	Flint	Toledo
Shaw.	Heights	Cleveland
Shenandoah.	Charlotte Hall.	Winchester
Ship'b'rg Nor.	Dickinson Res.	Ship'b'rg
South Division.	Kenosa	Milwaukee
South.	Massillon	Youngstown
Stevens Trade.	Millersville Nor.	Lancaster
Summit.	W. Orange.	Summit
Swarthmore Prp.	B'd'nwto M.I.	Sw'thmore
Thayer.	Country Day.	S.B. Tr'ee
Thornton Twp.	Evanston	Harvey
Tonawanda.	Lafayette	Tonawanda
Trinidad.	Canon City.	Trinidad
Union.	Susquehanna	Endicott
Union, Gd.Rapids Niles.	... .	Grand Rapids
University Sch.	St. Ignatius.	Cleveland
U. of Md. Fresh.	Wood. For.	Baltimore
U. of Wash. Fr.	St. Martin's.	Seattle
Virginia Epis.	Fishburne	Lynchburg
Waitz.	Louisville	Toledo
Waltham.	Dean 2d.	Waltham
Wash., Milwaukee.	Riverside	Milwaukee
Whiting.	Freobel	Whiting
Whittier.	Santa Ana.	Whittier
Wilkinsburg.	Beaver Falls.	Wilkinsburg
Williamsport.	Milton	Williamsport
Winchester.	Wakefield	Winchester
Worcester Acad.	Sp'gfld Fresh.	Worcester
Wyoming Sem.	Bucknell Res.	Kingston
Yale Fr.	Phillips Exeter.	N. Haven
Yonkers.	Nyack	Yonkers

**Friday, October 20 —**

<i>Home Team.</i>	<i>Opponent.</i>	<i>At</i>
Freehold.	Bordentown	Freehold
Germantown Ac.	St. Luke's.	Germantown
German't Fds.	Friends Central.	G'mnt'wns
Gilmor Country.	City College.	Roland Park
Haverford.	Villa Nova.	Haverford
Irvington.	West Orange.	Irvington
Lakewood.	Princeton H.S.	Lakewood
Lansdowne.	Cheltenham	Lansdowne
London.	Delaware	London
Meridian.	Jackson	Meridian
Newark Acad.	Kingsley	Newark
Northeast.	Frankford	Philadelphia
Penn Charter.	Episcopal.	Penn Charter
Qu. Anne.	Seattle Ballard	Seattle
Quincy.	Milton	Quincy
Radnor.	Berwyn	Wayne
Ridley Park.	Swarthmore	Ridley Park
Rockhurst.	Kemper	Kansas City
Roselle.	Westfield	Roselle
Roselle Park.	Cranford	Roselle Park
Salesianum.	Chester	Wilmington
Sapulpa.	Stillwater	Sapulpa
Shortridge.	Brazil	Indianapolis
South Hills.	Schenley	South Hills
S. St. Cloud.	Little Falls.	S. St. Cloud
Tenn. M.I.	Chat C.	Sweetwater
Watertown.	Woburn	Watertown
W. Phila. Cath.	Bryn Athyn	Philadelphia
Woodstown.	Millville	Woodstown

**Saturday, October 21 —**

Adrian.	Marshall	Adrian
Albany.	Union Fr.	Albany
Allentown.	Easton	Allentown
Alliance.	New Philadelphia	Alliance
Alpena.	Arthur Hill	Alpena
Amesbury.	Natick	Amesbury
Asbury Park.	Chattie	Asbury Park
Athens.	Huntington	Athens
Augusta M.A.	Woodberry For.	Chitlissville
Barnard.	All Hallows.	Fieldston
Battle Creek.	Ann Arbor	Battle Creek
Blair.	Beth. Prep.	Blairstown
Bloomfield.	Stuyvesant	Bloomfield
Bloomsburg Nor.	Bloomsburg	Bloomsburg
Bordentown M.I.	Rutgers Prep.	Bordentown
Boys H.S.	Poly. Prep.	Brooklyn
Brookline.	Malden	Brookline
Camden.	Coatesville	Camden
Cameron.	Shady Side.	Cameron
Canon City.	Centennial	Canon City
Cedar Rapids.	Dubuque	Cedar Rapids
Central.	Earringer	Newark
Central.	Bloomington	Peoria
Central.	Cass Tech.	Detroit
Central.	Hume-Fogg	Nashville
Central.	North	Akron
Central.	South Bend	Flint
Central.	West High	Cleveland
Charleroi.	No. Braddock	Charleroi
Charleston.	Duval, Jackville	Charleston
Chillicothe.	Lancaster	Chillicothe
Chippewa Falls.	Superior	Chippewa Falls
Clearfield.	State Coll. H.S.	Clearfield
Cliffside.	Englewood	Cliffside
Collingswood.	Atlantic City	Collingswood
Columbus South.	East	Columbus
Commercial.	Erasmus	Erasmus
Concord.	Fringham	Brooklyn
Cornell Fresh.	Wyoming Sem.	Ithaca
Cortland.	Union-Endicott	Cortland
Cushing.	Worcester	Ashburnham
DeWitt Clinton.	East Side.	New York
Downingtown.	West Chester	Downing'tn
Dunbar.	U.S.S. Cumberland	Wash.
Durfee.	Taunton	Fall River
East.	Cedar Falls.	Waterloo
East High.	Greeley	Salt Lake City
East Orange.	Battin	East Orange
East Tech.	Lincoln	Cleveland
Elkin.	Fairmount	Elkins
El Paso.	Las Cruces	El Paso
Emerson.	Stevens Prep.	W. Hoboken
Evander Childs.	Commerce	New York
Fishburne M.A.	Sh'doah V.A.	Way'n'boro
Flushing.	Morris	Flushing
Fork Union.	F. Union	Fork Union
Fostoria.	John Marshall	Fostoria
Frank. Marsh.	Martin's Ferry	Fostoria
Haverford Fr.	Lancaster	Haverford Fr.

**Saturday, October 21—Con.**

Home Team	Opponent	At
Fremont	Lorain	Fremont
Froebel	Valparaiso	Gary
Fullerton	Santa Ana	Fullerton
Galesburg	Kewanee	Galesburg
Grafton	Morganstown	Grafton
Grand Rap. So	Muskegon	Grand Rapids
Hackley	St. Paul's	Tarrytown
Hamilton	East	Hamilton
Hampton	Ocean City	Hampton
Harrisburg	Bridg't (Conn.)	Harrisburg
Haverhill	Brockton	Haverhill
Hill	Tome	Pottstown
Hollywood	Pasadena	Hollywood
Hudson Falls	Saratoga	Hudson Falls
Jamaica	Freeport	Jamaica
Janesville	Kenosha	Janesville
Johnstown	Huntington	Johnstown
Kalamazoo	Union	Kalamazoo
Kane	Warren	Kane
Kankakee	Danville	Kankakee
Keokuk	Centerville	Keokuk
Lakewood	Y'gstown So.	Lakewood
Lawrenceville	Montclair	Lawrenceville
Lebanon	Williamsport	Lebanon
Little Rock	Pine Bluff	Little Rock
Lock Haven	Altoona	Lock Haven
Lower Merion	Abington	Ardmore
Macomb	Quincy	Macomb
Mannington	Victory	Mannington
Mansfield Nor.	Indiana Nor.	Mansfield
Marietta	Parkersburg	Marietta
Marston	Rock Hill	Baltimore
Massena	Ogdensburg	Massena
Medford	Everett	Medford
Middletown	Springfield	Middletown
Milton	Thayer	Milton
Middlesex	Huntington	Concord
Mohegan Lake	Drum Hill	Mohegan Lake
Monaca	Sharpsville	Monaca
Montclair H.S.	South Side	Montclair
Mooseheart	Streator	Mooseheart
Morton	Thornton Twp.	Cicero
Moses Brown	Worcester No.	Providence
Mt. St. Joseph's	McDonogh	Baltimore
Murphysboro	Herrin	Murphysboro
Nashua	Osage	Nashua
New Britain	New Haven	New Britain
Newburyport	Essex Agri.	Newburyport
New London Voc.	Stonington	New London
Newton	Elm Hall	Newton
Newton	Somerville	Newton
New York M.A.	Paterson	Cornwall
Northeastern	Windsor	Detroit
Northern	Central, Gd. Rap.	Detroit
Norwood	Needham	Norwood
Nyack	Park Ridge	Nyack
N. Y. Agri.	Upsala	Farmingdale
Qwotonna	Northfield	Qwotonna
Parsons	Elkins	Parsons
Pawling	Irving	Pawling
Peabody	Gloucester	Peabody
Peddie	Allentown Prep.	Hight'sn
Penna. Inst.	Wilkes-Barre	Mt. Airy
Pennington	S. Wethmore	Pennington
Philippi	Belington	Philippi
Phillips Andover	Princeton Fr.	Andover
Phillips Exeter	Harvard Fr.	Exeter
Pingry	Newman	Elizabeth
Pomfret	Wesleyan Fresh.	Pomfret
Portchester	White Plains	Portchester
Port Jervis	Poughkeepsie	Port Jervis
Portland	Manchester	Portland
Pottstown	Norristown	Pottstown
Pottsville	Stevens Trade	Pottsville
Princeton Prep.	New Rochelle	Princeton
Provost Twp.	Deerfield	Maywood
Quakertown	Bangor	Quakertown
Ridgewood	Middletown	Ridgewood
Rochester	Woodlawn	Rochester
Rutherford	Neptune	Rutherford
Saginaw	N.W. High, Det.	Saginaw
Santa Barbara	Santa Barb. St. Col. Santa B.	Santa Barbara
Scott	Findlay	Toledo
Shaw	Akron West.	Cleveland
Sherrill	Oneida	Sherrill
Sidney	St. Mary's (O.)	Sidney
South Division	Tech	Milwaukee
Stanford Fr.	Berkeley	Palo Alto

**Saturday, October 21—Con.**

Home Team	Opponent	At
Steele	LaSalle-Peru	Dayton
St. James	Chambersburg	St. James
St. John's	Tonawanda	Manlius
St. John's Prep.	Mechanic Arts.	Danvers
St. Paul's	Hampton Inst.	Lawville, Va.
Syracuse North	Syracuse Voc.	Syracuse
Technical	Bridgeport (Ct.)	Harrisburg
Terrill	Dallas Ac.	Dallas
Torrington	Ansonia	Torrington
Trenton	Plainfield	Trenton
Tulsa	End	Tulsa
U. of P. Fresh.	Perkiomen	Philadelphia
Virginia Epis.	Charlottesville	Lynchburg
Waite	Masten Park, Buff.	Toledo
Wakefield	Arlington	Wheeling
Waltham	Fitchburg	Waltham
Warren	Cuyahoga Falls	Warren
Wash. Mil.	Bay View	Milwaukee
Wenonah	Pennington	Wenonah
Wentworth M.A.	St. Benedict	Lexington
W. Chester Nor.	Williamson	W. Chester
Weston (W.Va.)	Wash. Irving	Weston
Wheeling	Charleston	Wheeling
Wilkinsburg	Avalon	Wilkinsburg
Williston	Hopkins	Easthampton
Winchester	Melrose	Winchester
Yale Freshmen	Univ. School	Cleveland
Yonkers	Mt. Vernon	Yonkers
Youngstown	McKinley	Youngstown

**Saturday, October 28—Con.**

Home Team	Opponent	At
Austin	Faribault	Austin (Minn.)
Barringer	Montclair	Newark
Battle Creek	Arthur Hill	Battle Creek
Belington	D. & E. Res.	Belington
Bethlehem	Wilkes-Barre	Bethlehem
Binghamton	Syr. Central	Binghamton
Blair	Allenton Prp.	Blairmount
Buckannon	Weston	Buckannon
Butler	Wilkinsburg	Butler
Cairo	Murphysboro	Cairo
Castle Heights	Hume-Fogg	Lebanon
Cedar Rapids	State Teachers	Cedar Rap.
Central	Fostoria	Akron
Central	Georgetown Prep.	Wash.
Charleston	Parkersburg	Charleston
Chillicothe	Wilmington	Chillicothe
Choate	Pomfret	Wallingford
Clearfield	Mt. Union	Clearfield
Columbus South	Commerce	Columbus
Country Day	Hackley Sch.	New Mass.
Culver	Kemper	Culver
Cushing	St. Anselm Prp.	Ashb'ham
Decatur	Central, Peoria	Decatur
Drum Hill	Drum Hill	Drum Hill
Dunwoody	De LaSalle	Minneapolis
Duval	Fayetteville	Jacksonville
East	Norwood	Cincinnati
East Orange	Dickinson	East Orange
East Tech.	Glenville	Cleveland
East	West	Waterloo
El Paso	82d F.A.	El Paso
Episcopal	Va. Episcopal	Alexandria
Erasmus	Central	Newark
Evanande Chld.	DeWitt Clinton	New York
Fairmont	Morgantown	Fairmont
Fairmont East	Mannington	Fairmont
Faribault	Albert Lea	Faribault
Fork Union	Hamp.-Sid. Fr.	Fork Union
Friends	Lynbrook	Freeport
Friends	St. James	Baltimore
Genesee	Keweenaw	Genesee
Glassboro	Atlantic City	Glassboro
Gloucester	Lynn English	Gloucester
Gloversville	R.P.I. Fresh.	Gloversville
Grafton	Elkins	Grafton
Hackensack	Ridgewood	Hackensack
Hammont	Freobel	Hammont
Hartford	Hartford	Hartford
Haverhill	Rogers	Haverhill
Highland Park	Central, Flint	Detroit
Hollywood	Santa Barbara	Hollywood
Hudson	Milford	Hudson, Mass.
Huntingdon	Altoona	Huntingdon
Huntington	Ashland	Huntington
Irving	Col. Fr.	Tarrytown
Jamaica	Yonkers	Jamaica
Kenosha	Beloit	Kenosha
Kent	Pawling	Kent
Keokuk	Bloomfield	Keokuk
Keyser (W.Va.)	Thomas	Keyser
Kingston	Saratoga	Kingston
Kingman	Provost Twp.	Lagrange
Pratt	Lawrence	Lawrence
Qn. Anne, Seattle	Bellfontaine	High'st High
Rome	London	Hill
Rome	Bellefontaine	Berkeley
Rome	Media	Livermore
Rome	Media	Lockport
Rome	Millard	Tonawanda
Rome	Minot	Lockport
Rome	Minot	Lorain
Rome	Minot	Akron North
Rome	Minot	Lorain
Rome	Minot	Loveland
Rome	Minot	Greeley
Rome	Minot	Cambridge Latin
Rome	Minot	Malden
Rome	Minot	Manchester
Rome	Minot	Nashua
Rome	Minot	Bloomsburg Nor.
Rome	Minot	Mansfield
Rome	Minot	Manual Train
Rome	Minot	Flushing
Rome	Minot	Brooklyn
Rome	Minot	Marlboro
Rome	Minot	Martin's Ferry
Rome	Minot	Woodfield
Rome	Minot	Martin's Fer.
Rome	Minot	Martins Ferry
Rome	Minot	Potsdam
Rome	Minot	Massena
Rome	Minot	Massillon
Rome	Minot	Alliance
Rome	Minot	Massillon
Rome	Minot	Newton
Rome	Minot	Medford
Rome	Minot	West Chester
Rome	Minot	Media
Rome	Minot	Melrose
Rome	Minot	Woburn
Rome	Minot	Memphis
Rome	Minot	Little Rock
Rome	Minot	Melrose
Rome	Minot	Groton
Rome	Minot	Concord
Rome	Minot	F. & M. Ac.
Rome	Minot	Lancaster
Rome	Minot	Monessen
Rome	Minot	Benton
Rome	Minot	D.M. Montclair
Rome	Minot	West Aurora
Rome	Minot	Mooseheart
Rome	Minot	Follansbee
Rome	Minot	Moundsville
Rome	Minot	St. Joseph's Gonzaga
Rome	Minot	Baltimore
Rome	Minot	Concordia
Rome	Minot	Mt. Vernon
Rome	Minot	Muskegon

**Saturday, October 28**

Albion	Adrian	Albion
Ambridge	Monaca	Ambridge
Ann Arbor	Marshall	Ann Arbor
Appanoose	Rock Hill	Appanoose
Asbury Park	Dover	Asbury Park
Auburn	Sherrill	Auburn

Saturday, October 28—Con.

Home Team.	Opponent.	At
Naugatuck	Torrington	Naugatuck
New Britain	Buckley	New Britain
Newburgh Acad.	Poughkeepsie	Newburgh
New York M.A.	Emerson	Cornwall
Norristown	Phoenixville	Norristown
Northern	Western	Detroit
Norwood	Mechanic Arts.	Norwood
Olean	Masten Park	Olean
Osage	Cresco	Osage
Peabody	Revere	Peabody
Peddie	Gilman Country	Hightstown
Penna. Inst.	Erynn Athyn	Mt. Airy
Pennington	Princeton Prep.	Pennington
Phillips Andover	Yale Fr.	Andover
Phillips Exeter	Wor. Acad.	Exeter
Pine Bluff	Prescott	Pine Bluff
Pinkerton	Exeter H.S.	Derry
Poly Prep.	New Utrecht	Brooklyn
Portchester	New Rochelle	Portchester
Portland	Lewiston	Portland
Quincy	Galesburg	Quincy
Rochester	Beaver Falls	Rochester
Roselle Park	Owatonna	Rochester
Roselle Park	Summit	Roselle Park
Royal Oak	Northeastern	Royal Oak
Rutgers Prep.	Kingsley	New Brunswick
Rutherford	Cliffside	Rutherford
Saginaw	Pontiac	Saginaw
San Marcos	Terrill	San Marcos
Santa Ana	Orange	Santa Ana
Scott	Col. East	Toledo
Shaw	W. Res. Acad.	Cleveland
Shenandoah	Augusta	Winchester
Shippen's	Gettysburg Res.	Shippen'sburg
Smethport	Kane	Smethport
Somerville	Roselle	Somerville
South	Latin Cath.	Youngstown
South Division	Bay View	Milwaukee
South River	Neptune	South River
South Side	East Side	Newark
Steele	Piqua	Dayton
Steelton	Stevens Trade.	Steelton
Stover	Dunbar	Harper's Ferry
St. George's	Moses Brown	Newport
St. John's Prep.	Lowell	Danvers
St. Paul's	Newark Acad.	Garden City
St. Paul's	Va. Union	Lawville, Va.
Stuyvesant	Morris	New York
Superior	Dewey	Superior
Syracuse North	Ithaca	Syracuse
Tome	A. & N. Prep.	Pt. Deposit
Troy	Albany	Troy
Union Gr. Rpd.	Lansing	Grand Rapids
University Sch.	Central	Cleveland
U. of Wash. Fr.	St. Martin's.	Lacey
Waite	Harrisburg Tech.	Toledo
Waltham	Needham	Waltham
Warren	Rayen Ygtn.	Warren
Washington C.H.	Springfield	Wash. C.H.
Wash. Irving	Wheeling	Clarksville
Wash., Mil.	West Div.	Milwaukee
Waukegan	Thornton	Waukegan
W. Chester H.S.	Wilmington	West Chester
W. Chester Nor.	Perkiomen.	W. Chester
West Tech.	West	Cleveland
Wichita	Tulsa	Wichita
Williamson Sch.	Villa Nova Prp.	Williams'burg
Williamsport	Tamaqua	Williamsport
Woodberry For.	Fishburne	Woodberry For.

Friday, November 3

Abington	Bryn Athyn	Abington
Albion	Jackson	Albion
Allegheny	Schenley	Allegheny
Anoka	St. Cloud	Anoka
Baltimore C.C.	Mt. St. Joseph's	Homewood
Beaver	Ben Avon	Beaver
Belleview	Bloomfield	Belleview
Boys' H.S.	Georgia M.A.	Atlanta
Braddock	Duquesne	Braddock
Camden	Cheltenham	Camden
Catholic H.S.	Radnor	Philadelphia
Central	Germantown	Philadelphia
Chester	Ridley Park.	Chester
Central	Technical	Washington
Flemington	Princeton H.S.	Flemington
Fork Union	Chatham	Fork Union
Frankford	West Phila.	Philadelphia
Haddonfield	Woodstown	Haddon

Friday, November 3—Con.

Home Team.	Opponent.	At
Haverford	Penn Charter	Haverford
Jackson	Hattiesburg	Jackson
Kemper	Mo. M.A.	Booneville
Kingman	St. John.	Kingman
Lincoln	Manual Arts.	Los Angeles
London	Xenia	London
Loyola	Friends Central.	Baltimore
Middlebury	Allen M.A.	Concord
Milton	Hyde Park	Milton
Monaca	Midland	Monaca
Narberth	Friends Central.	Narberth
Newark Acad.	Stevens	Newark
New Bedford	Brockton	New Bedford
New Haven	Hopkins	New Haven
No. Braddock	Turtle Creek.	No. Braddock
Orange	Columbia	Orange
Peabody	South Hills.	Peabody
Phillips Andover	Harvard	Andover
Port Huron	Central	Detroit
Quakertown	Upper Darby	Quakertown
Russellville	Dardanel	Russellville
Shawnee	Sapulpa	Shawnee
Shortridge	Manual Tr.	Indianapolis
St. Joseph's Prp.	Villa Nova Prep.	Phila.
St. Luke's	Episcopal	Wayne
Swarthmore	Darby	Swarthmore
Westfield	Roselle Pk.	Westfield

Saturday, November 4

Home Team.	Opponent.	At
Lowell	Woburn	Lowell
Lower Merion	Lansdowne	Ardmore
Madison	Kenosha	Madison
Malden	Everett	Malden
Manchester	Haverhill	Manchester
Mannington	Belington	Mannington
Marlboro	Hudson	Marlboro
Martin's Ferry	Belleaire.	Martin's Ferry
Massey	Hume-Fogg	Pulaski
Massillon	Shaw	Massillon
Masten Park	Hutchison	Buffalo
Mt. Pleasant	Keokuk	Mt. Pleasant
Medford	Somerville	Medford
Melrose	Wakefield	Melrose
Mohegan Lake	Hackley	Mohegan Lake
Moline	La Salle-Peru.	Moline
Montclair Acad.	Peddie	Montclair
Mooseheart	East Aurora	Mooseheart
Moses Brown	Technical	Providence
Nat.-Farm. Sch.	W'mson Sch.	Doylesburg
Natick	Needham	Natick
New Brighton	Rochester	New Brighton
New Britain	Col. Gram.	New Britain
New York M.A.	St. Stephen's	Cornwall
Northeastern	Southwestern	Detroit
Parkersburg	Huntington	Parkersburg
Pawling	Hotchkiss	Pawling
Peabody	Charleston (S.C.)	Peabody
Pearl River	Park Ridge	Pearl River
Perkiomen	Pennington	Pennsburg
Philippi	Elkins	Philippi
Phillips Exeter	N. H. State Fr.	Exeter
Pomfret	Taft	Pomfret
Provost Twp.	Fitchburg (Mass.)	Maywood
Quinn Anne	Seattle	Roosevelt
Reading	Jacksonville	Quincy
Ridgewood	Englewood	Ridgewood
Rindge	Newton	Cambridge
Rutherford	East Side	Rutherford
Salemianum	W. Phila. Cath.	Wmgt.
Sandusky	Lorain	Sandusky
Santa Ana	Anaheim	Santa Ana
Scott	Cleveland E.S.	Toledo
Sewanee M.A.	Tenn. M.I.	Sewanee
Shenandoah Val.	Wood. For.	Char.
Sherrill	Rome	Sherrill
South Division	North Div.	Milwaukee
South Side	Freeport	Rockville Center
South Side	Irvington	Newark
Springfield	Dayton	Stivers
Steele	Duval (Ja)ville, Fla.	Dayton
Stevens Trade.	Leb. Val. Res.	Lancaster
Stout	Dunwoody	St. Paul
St. Benedict	Freehold	Newark
St. James	Shepherd	St. James
St. John's	Mansfield Nor.	Mansfield
St. Mary's (O.)	Sidney	St. Mary's
St. Paul's.	Poly Prep.	Garden City
Summit	Roselle	Summit
Syracuse North	Central	Syracuse
Texarkana	Pine Bluff	Texarkana
Thornton Twp.	LaGrange	Harvey
Tome	Germantown	Pt. Deposit
Tonawanda	Batavia	Tonawanda
Torrington	Bulkeley	Torrington
Tredyf'n-East'n.	Penna. Inst.	Berwyn
Troy	Gloversville	Troy
Tulsa	Bartlesville	Tulsa
Waltham	Portland	Waltham
Walton	Union-End.	Johnson City
Warren	Salem	Warren
Washington	E. Beth.	Washington
Wash. C.H.	Chillicothe	Wash. C.H.
Wenonah	F. & M.	Wenonah
W. Chester Nor.	Shippensburg	W. Chester
Weston (W.Va.)	Salem	Weston
West	South	Cleveland
Weymouth	Quincy	Weymouth
Wheeling	Linsley	Wheeling
White Plains	Concordia	White Plains
Wilkes-Barre	Har. Tech.	Wilkes-Barre
Wilkinsburg	Homestead	Wilkinsburg
Williamsport	Scranton	Williamsport
Williston	Cushing	Easthampton
Windber	Altoona	Windber
Worcester	Huntington	Worcester
Yonkers	Kingston	Yonkers
	N. Rochelle.	Yonkers

Saturday, November 4—Con.

**Tuesday, November 7**

Home Team.	Opponent.	At
Ibany	Albany Acad.	Albany
ernardsville	Irvington	Bernardsville
oys' H.S.	Commercial	Brooklyn
entral	S. Benedict	Newark
lifside	Brook. Eve.	Cliffside
eWitt Clinton	Stuyvesant	New York
ast Side	Bloomfield	Newark
rasmus	Manua. Tr.	Brooklyn
wander Childs Morris.	New York	Chatham
ude Park	Dedham	Hyde Park
amaica	Hempstead	Jamaica
ontclair H.S.	Asbury Park	Montclair
ainfield	Battin (A.M.)	Plainfield
Peter's	Emerson	Jersey City
ummit	Summit	

**Friday, November 10**

ington	Lansdale	Abington
ielieve	Allegheny	Bellevue
ordentown	Burlington	Bordentown
oston Latin	Dorchester	Boston
alvert Hall	Roch Hill	Baltimore
ommerce	Norwood	Boston
ugesne	McKeeps	Duquesne
entral	Southern	Philadelphia
nd	Sapulpa	Enid
riends Central	Chestnut Hill	Phila.
ermontown	Collingswood	Gmtwn.
ilm Country Friends Sch.	Baltimore	Glassboro
lassboro	Millville	Glassboro
ollywood	Lincoln	Hollywood
ansdowne	Darby	Lansdowne
ower Merion	Haddon Hts.	Ardmore
anual Arts	Jefferson.	Los Angeles
Marysville	London	Marysville
Missouri M.A.	Wentworth	Mexico
Mt. St. Joseph's	Severn	Baltimore
Newark Acad.	Morriston	Newark
Oakmont	No. Braddock	Oakmont
Penn Charter.	St. Joseph.	Penn C.
Salina	Kingman	Salina
Santa Ana	Pomona Fresh.	Santa Ana
ewickley	Avalon	Sewickley
outh Hills	South	South Hills
estfield	Rahway	Westfield
Westminster	Hopkins	Simsbury

**Saturday, November 11**

Albany	Troy Con. Ac.	Albany
Albert Lea	Austin.	Albert Lea
Albion	Marshall	Albion
Alliance	McKinley	Alliance
Amesbury	Essex Agri.	Amesbury
Ann Arbor	Saginaw.	Ann Arbor
Ansonia	East Side.	Ansonia
Arthur Hill	Bay City	Saginaw
Bayonne	Emerson	Erlington
Belington	Philippi	Erlington
Einghamton	Hutchison	Binghamton
Blair	Princeton Prep.	Elairstown
Eloomfield	Plainfield (A.M.).	El'mfield
Blume	St. Mary's.	Wapakoneta
Bordentown M.I.	Wenonah	Bordentown
Bridgeport	Fordham Fr.	Bridgeport
Cambridge Latin	Newton	Cambridge
Central	Canon City	Pueblo
Central	Fort Wayne	Flint
Central	Northwestern	Detroit
Central	South	Akron
Central	Trenton (A.M.)	Newark
Central	Urbania	Peoria
Ceredo-Kenova	Gallipolis	Kenova
Charleroi	Washington	Charleroi
Charleston	Beckley	Charleston
Chattle.	Princeton H.S.	Long Branch
Cheltenham	Beth. Prep.	Elkins Park
Chester	Wilmington.	Chester
Chillicothe B.C.	Kemper	Chillicothe
Cleveland Heights Univ. School	Cleveland	Clifton
Clifton	Cliffs	Clifton
Columbia	Dover.	South Orange
Columbus South	Trade	Columbus
Commerce	Morris	New York
Concordia	Irving	Bronxville
Cortland	Sherill	Cortland
Dean	Cushing	Franklin
Decatur	Danville	Dcaur
Drum Hill	Wash. Irving.	Peekskill
Dunbar	Balt. C.H.S.	Wash.

**Saturday, November 11—Con.**

Home Team.	Opponent.	At
Duval	Atlanta Tech.	Jacksonville
East	Hughes	Cincinnati
East Tech	East	Cleveland
Easton	Stevens Trade.	Easton
El Paso.	Phoenix.	El Paso
Episcopal	Augusta M.A.	Alexandria
Erasmus	Boys' High	Brooklyn
Fariaul	Northfield	Faribault
Fishburne M.A.	Greenbrier	Waynesboro
Fitchburg	Brockton	Fitchburg
Flushing	Hamilton	Flushing
Fort Madison	Keokuk.	Fort Madison
Freeport	Port Washington	Freeport
Froebel	Emerson	Gary
Gainesville	Riverside M.A.	Gainesville
Grafton (W.Va.)	Weston	Grafton
Greeley	Ft. Collins	Greeley
Hackley	Horace Mann.	Tarrytown
Hartford	New Britain.	Hartford
Haverhill	Lowell	Haverhill
Hill	Haverford	Pottstown
Hume-Fogg	Battle Ground	Nashville
Huntingdon	Windber	Huntingdon
Jackson	N. O. Boys' High.	Jackson
Jamestown	Kane	Jamestown
Keweenaw	Princeton	Keweenaw
La Crosse	Superior	La Crosse
Lakewood	Shaw	Lakewood
Lansdowne	Ridley Park	Lansdowne
Lawrence	Jackson	Lansing
Little Rock.	Manchester	Lawrence
Lorain	War. Easton (N.O.)	Lt. Pk.
Mansfield Nor.	Bucknell Res.	Mansfield
Mannington	Elkins	Mannington
Marion	Murphysboro	Marion
Marshalltown	East, Waterloo	Marshall'tn
Martin's Ferry	Coshocton	Martin's Ferry
Massillon	Warren	Massillon
Milton	Pomfret	Milton
Montclair A.C.	Rutgers Prep.	Montclair
Montclair H.S.	E. Orange	Montclair
Morgantown	Shinnstown	Morgantown
Moses Brown	Powder Point	Providence
Master Park.	South Park.	Buffalo
Mt. Carmel	Altoona	Mt. Carmel
Muskegon	Gd. Rap. U.	Muskegon
Natick	Concord	Natick
Needham	Hudson	Needham
Neptune	Cass	Detroit
New Rochelle	Provost Twp.	Oak Park
New York M.A.	White Plains	New Rochelle
New York Agri.	Fordham Prep.	Cornwall
Norristown	Lansford	Norristown
Northeastern	Highland Park.	Detroit
Northern	Cass	Detroit
Oak Park.	Provost Twp.	Oak Park
Ottawa	La Salle-Perru.	Ottawa
Peabody	Swampscott	Peabody
Peddie	Lawrenceville.	Hightstown
Penna Inst.	Nat. Farm Sch.	Mt. Airy
Perkiomen	Wyoming	Pennsburg
Pine Bluff.	Memphis	Pine Bluff
Phillips Andover	2d.	Andover
Pleasantville	Hammonton	Pleasantville
Poly Prep.	Loomis	Brooklyn
Port Jervis.	Newton	Port Jervis
Portsmouth	Chillicothe	Portsmouth
Pottstown	Cooksville	Pottstown
Powell Tr. Sch.	San Marcos	Dallas
Princeton H.S.	Camden	Princeton
Quakertown	Cheltenham	Quakertown
Qu. Anne, Seattle	West Cheltenham	Seattle
Quincy	Carthage	Quincy
Quincy	Dean	Quincy
Radnor	Ridley Park.	Wayne
Rand-Macon A.C.	Fork Union.	Bedford
Revere	Gloucester	Revere
Ridgewood	Rutherford	Ridgewood
Riverside	Thornton Twp.	Riverside
Rochester	Monaca	Rochester
Roselle	Roselle Park.	Roselle
Salem	St. John's Prep.	Salem
Saratoga	Troy.	Saratoga
Schuykill	F. & M. Ac.	Reading
Scott	Marietta	Scott
Shattuck	Dunwoody	Faribault
Shenandoah	Rand-Macon.	Winchester
Shippen's	Nor. Millersville	Shippen'sburg

**Saturday, November 11—Con.**

Home Team.	Opponent.	At
Somerville	Malden	Somerville
South	Ashtabula	Youngstown
Springfield	Miamisburg	Springfield
Spring Valley	Nyack.	Spring Valley
Steele	Louisville	Dayton
Stivers	Huntington	Dayton
St. George's	Middlesex	Newport
St. James	Boston Coll. H.S.	Haverhill
St. Paul's	Lincoln	Lawrenceville, Va.
Swarthmore Prep	Bryn Athyn.	Phila.
Taft	Pawling	Watertown
Technical	La Salle.	Harrisburg
Tenn. M.I.	Baylor	Sweetwater
Medford	Ridge	Medford
Thomas (W.Va.)	Keyser	Thomas
Tome	Wood. For.	Pt. Deposit
Tonawanda	Erie	Tonawanda
Torrington	Wilby	Torrington
Tulsa	Oklahoma City	Tulsa
Union-End.	Ithaca	Endicott
Van Buren	Russellville.	Van Buren
Virginia Epis.	Lynchburg H.S.	Lyb.
Waite	Parkersburg	Toledo
Washington	Milwaukee Tech.	Milwaukee
Wellsburg	Cameron	Wellsburg
West	St. Ignatius.	Cleveland
W. Chester H.S.	Phoenixville.	West Chester
West Orange	Glen Ridge	West Orange
W. Phila. H.S.	Northeast	Philadelphia
W. Phila. Cath.	Catholic High.	Philadelphia
West Waterloo	Cedar Rapids.	Waterloo
Wheeling	Steubenville	Wheeling
Wilkinsburg	Union	Wilkinsburg
Williamsport	Clearfield	Williamsport
Woburn	Wakefield	Woburn
Woodbury	Atlantic City.	Woodbury
Worcester Acad.	Tufts Fr.	Worcester

**Friday, November 17**

Abington	Pottstown	Abington
Baltimore P.L.	Gilmour Country.	Homewood
Beaver	Sewickley	Beaver
Een Avon	Avalon	Ben Avon
Derby	Haverford	Derby
Duquesne	McKee's Rocks.	Duquesne
East	Woodward	Cincinnati
Central	Bloomfield	Newark
Central	West Phila.	Philadelphia
Fork Union.	D. & D. Inst.	Fork Union
Frankford	S. Phila.	Philadelphia
Germantown A.C.	Haverford	Germantown
Hopkins	West Haven.	New Haven
Hotchkiss	Hill	Lakeville
Hume-Fogg	Peabody	Nashville
Irvington	Somerville	Irvington
Jackson	Shreveport	Jackson
Kemper	Shattuck	Boonville
Kingman	Lyon.	Kingman
London	Canal Winchester.	London
Manual Arts	Hollywood.	Los Angeles
McDonogh	Friends' Central.	Baltimore
McKinley	Lima South.	Canton
Montclair A.C.	Stevens	Montclair
Moorestown, (N.J.)	Woodstown	Moorestown
Morristown	Hackley	Morristown
Newark	Braddock	Braddock
Palmyra	Burlington	Palmyra
Roselle Park	West Orange.	Roselle Park
Rutgers Prep.	Newark, Jr. Coll.	N. Bruns.
Sapulpa	Kansas City.	Sapulpa
Shortridge	Tech.	Indianapolis
St. Joseph's Prep.	W. Catholic H.S.	Phila.
St. Luke's.	Penn Charter.	Wayne
Swarthmore Prep.	Cheltenham.	Elkins Park
Trenton	Battin	Trenton
Vineland	Millyville	Vineland
Wentworth M.A.	Rockhurst	Lexington

**Saturday, November 18**

Alliance	Martin's Ferry.	Alliance
Andover	Exeter	Andover
Ann Arbor	Pontiac.	Ann Arbor
Asbury Park	Morris High.	Asbury Park
Atlantic City	Camden.	Atlantic City
Auburn	Syracuse North.	Auburn
Augusta M.A.	Fishburne.	Ft. Defiance
Barnard	Trinity	Fieldston
Bay City	Central.	Detroit.. Bay City

Saturday, November 16—Con.

Home Team.	Opponent.	At
Berkeley	Alameda	Berkeley
Bernardsville	Chatham	Bernardsville
Bethlehem	Norristown	Bethlehem
Bethlehem Prep.	Pekiomien	Bethlehem
Beverly	Peabody	Beverly
Blair	Peddie	Blairstown
Boys' H.S.	Stamford	Brooklyn
Bristol	Quakertown	Bristol
Brockton	Manchester (N.H.)	Brockton
Central	Lincoln	Cleveland
Ceredo-Kenova	Logan	Kenova
Charleston Boys' Atlanta	Charleston	Charleston
Cheyney	Dunbar	Cheyney
Chillicothe	Hillsboro	Chillicothe
Clarion Nor.	Kane	Clarion
Cliffside	Passaic	Cliffside
Coatesville	West Chester	Coatesville
Coll. Puget Sound St. Martin	Tacoma	Columbus
Columbus South	West	Columbus
Commerce	Stuyvesant	New York
Cushing	Vermont	Ashburnham
Deming	El Paso	Deming
Drum Hill	Oaksdale	Peekskill
Durfee	Middleboro	Fall River
Duval	St. Petersburg	Jacksonville
East	Iowa Falls	Waterloo
East Side	Barringer	Newark
Elkins	Victory	Elkins
Episcopal	Rand-Macon	Alexandria
Frank. & Marsh.	Harrisburg	Ac.
Freehold	Dover	Freehold
Freeport	Lawrence	Freeport
Flushing	Bridgewater	Flushing
Fordyce	Pine Bluff	Fordyce
Glenville	West	Cleveland
Haverhill	Lawrence	Haverhill
Huntingdon	Clearfield	Huntingdon
Huntington	Charleston	Huntington
Irving	Peckskill M.A.	Tarrytown
Jackson	Arthur Hill	Jackson
Jamaica	South Side	Jamaica
Joliet	Danville	Joliet
Joplin	Tulsa	Joplin
Kenosha	Racine	Kenosha
Lansing	Muskegon	Lansing
La Salle-Peru	Hall	La Salle
Lima Central	Springfield	Lima
Little Rock	Fort Smith	Little Rock
Lebanon	Allentown	Lebanon
Leb. Valley Res.	Shippensburg	Annnville
Leonardtown	Mt. St. Jos.	Leonardtown
Lorain	Belleview	Lorain
Lost Creek	Bellington	Lost Creek
Mamaroneck	Yonkers	Mamaroneck
Mannington	Follansbee	Mannington
Marshall	Gd. Rap. South	Marshall
Masten Park	Lafayette	Buffalo
Medford	Cambridge Latin	Medford
Moline Central	Peoria	Moline
Monaca	E. Palestine	Monaca
Monmouth	Keweenaw	Monmouth
Monmouth	Quincy	Monmouth
Montclair H.S.	Dickinson	Montclair
Mooseheart	Rockford	Mooseheart
Moss Brown	Home	Providence
Mt. Vernon	DeWitt Clinton	Mt. Vernon
Natick	Milford	Natick
Neptune	Tom's River	Ocean Grove
New Brunswick	Clifton	New Brunswick
New London Voc.	Norwich	New London
New York Agri.	Cooper U.	Farmingdale
Newton	Maldei	Newton
New York M.A.	Tom.	Cornwall
Norfolk Agri.	Essex Agri.	Walpole
Northeastern	Southeastern	Detroit
Northern	Birmingham	Detroit
Norwood	Dorchester	Norwood
Osage	West Waterloo	Osage
Owatonna	Faribault	Owatonna
Pennington	St. Benedict	Pennington
Phillipsburg	Plainfield	Phillipsburg
Poly. Prep.	Erasmus	Brooklyn
Poughkeepsie	Newburgh	Poughkeepsie
Princeton Prep.	Swarth. Prep.	Princeton
Provost Twp.	Waukegan	Maywood
Qn. Anne, Seattle	Franklin	Seattle
Radnor	Lower Merion	Wayne
Rock Hill	Donaldson	Ellicott City
Salem	Youngstown South	Salem

Saturday, November 18—Con.

Home Team.	Opponent.	At
Scott	Chicago	Toledo
Severn	A. & N. Prep.	Wash. Boone
St. James	East Tech.	Cleveland
St. Paul's	Gettysburg	St. James
Stroudsburg	Nor. Mansfield	Raleigh
South Division	Riverside	Milwaukee
Spring Valley	Park Ridge	Spring Valley
Syracuse Voc.	Oneida	Syracuse
Technical	Creamsburg	Harrisburg
Terrill	Powell	Dallas
Thayer	Quincy	S. Braintree
Thomas (W.Va.)	Oakland	Thomas
Thornton Twp.	Bloom	Harvey
Tonawanda	Niagara Falls	Tonawanda
Torrington	Norwalk	Torrington
Union-Endicott	Geneva	Endicott
Union, Ga. Kpds.	St. Martin	Grand Rapids
University School	Lakewood	Cleveland
Victory	Belington	Clarksburg
Virginia Episc.	Wood. For.	Lynchburg
Waite	Cedar Rapids (Ia.)	Toledo
Wakefield	Lowell	Wakefield
Warren (O.)	Central, Albion	Warren
Washington	Monongahela	Wash.
Watshgtn.	Milw.	Milwaukee
Watertown	Melrose	Watertown
W. Chester Nor.	Millersville	West Chester
Weston (W.Va.)	Fairmont	Weston
Williamsport	Steeton	Williamsport
Winthrop	Gloucester	Winthrop
Worcester Acad.	Williston Sem.	Worcester
Wyoming Sem.	Dick. Sem.	Kingston
York	Stevens Trade	York

Friday, November 24

Allentown Prep.	Beth. Prep.	Allentown
Brookhaven	Jackson	Brookhaven
Calvert Hall	Mt. St. Joseph's	Walbrook
Charleston	Logan	Charleston
Chestnut Hill	St. Luke's	Chestnut Hill
Claifton	Duquesne	Claifton
Fishburne M.A.	Shenand. C.I.	Waynesboro
Germantown	Frankord	Germantown
Germantown Ac.	Penna. Inst.	Mt. Airy
Lakewood	Freehold	Lakewood
Media	Lansdowne	Media
Millville	Bridgeton	Millville
Moorestown	Burlington	Moorestown
No. Braddock	Homestead	No. Braddock
Ridley Park	Ambler	Ridley Park
Salem Normal	Esser. Agric.	Hathorne
Sewickley	Coraopolis	Sewickley
Springfield	Little Rock	Springfield
Upper Darby	Darby	Upper Darby
Villa Nova Prep.	W. Phila. Cath.	Villa Nova

Saturday, November 25

Allen M.A.	Thayer	S. Braintree
Alliance	Warren	Alliance
Altoona	Johnstown	Altoona
Asbury Park	N. Brunswick	Asbury Park
Atlantic City	Neptune	Atlantic City
Battin	Montclair	Elizabeth
Binghamton	Oneida	Binghamton
Bloomfield	Paterson	Bloomfield
Bloomsburg	Wyo. Sem.	Bloomsburg Nor.
Boys' H.S.	Bordentown	Bdntwn
Bordentown M.I.	Morris	Brooklyn
Bridgeport	Crosby	Bridgeport
Brockton	Quincy	Brockton
Camden	Trenton	Camden
Central	Easton	Detroit
Central	Glenville	Cleveland
Central	West	Akron
Chatham	Summit	Chatham
Clearfield	Du Bois	Clearfield
Clefside	Nutley	Clefside
Clinton	Cedar Rapids	Clinton
Coatesville	Downingtown	Coatesville
Charleston	Columbia	Columbia
Commerce	DeWitt Clinton	New York
East	Dubuque	Waterloo
East Orange	Montclair Ac.	East Orange
East Side	Weston	Fairmont (W.Va.)
East Tech	West	Cleveland
Elkins	Shinnston	Elkins
El Paso	Columbus Club	El Paso

Saturday, November 25—Con.

Home Team.	Opponent.	At
Elyria	Lorain	Elyria
Faribault	St. Paul's	Faribault
Fitchburg	Bos. Coll. High.	Fitchburg
Fork Union	Blackstone	Fork Union
Frank. & Marsh.	St. J. S.	Lancaster
Glen Cove	Freeport	Glen Cove
Gloucester	Marblehead	Gloucester
Hampton	Pleasantville	Hampton
Haverhill	Lewiston	Haverhill
Hudson	Natick	Hudson
Hume-Fogg	Morgan	Nashville
Huntingdon	Altoona R.R. App.	Htgdon
Jamaica	Flushing	Jamaica
Kalamazoo	Central, Flint	Kalamazoo
Kankakee	LaSalle-Perru	Kankakee
Kenosha	Sheboygan	Kenosha
Kewanee	Canton	Kewanee
Lansdale	Quakertown	Lansdale
Lexington	Wakefield	Lexington
Lynn Classical	Peabody	Lynn
Manchester	Psmouth	Manchester
Mannington	Moundsville	Mannington
Mamaroneck	Portchester	Mamaroneck
Massillon	McKinley	Massillon
Mooseheart	Englewood	Mooseheart
Mt. Vernon	New Rochelle	Mt. Vernon
Murphyboro	Harrisburg	Murphyboro
Newton	Waltham	Newton
Norristown	Allentown	Norristown
Northern	Northwestern	Detroit
Oakland (W.Va.)	Thomas	Oakland
Orange	Clifton	Orange
Pennington	Wilkinsburg	Peabody
Pingry	Rutgers Prep.	Elizabeth
Scott	Johnstown	Toledo
Shenandoah	Shepherd	Winchester
Shippensburg	Shippensburg	Shippensburg
Somerville	St. John's Prep.	Somerville
South	Girard	Youngstown
South Division	Washington	Milwaukee
Springfield	Xenia	Springfield
St. James	St. Albans	Daytop
St. Mary's	Lima Central	St. Mary's
St. Paul's.	St. Mary's Shaw	Lawrenceville, Va.
St. Peter's.	Newman	Jersey City
Stonington	N. London Voc.	Stonington
Syracuse North	Syracuse Voc.	Syracuse
Tome	Gilman	Port Deposit
Tulsa	Sapulpa	Tulsa
Uniontown	Morgantown	Uniontown
University School	Shaw	Cleveland
U. of Md. Fresh	Central, Wash.	Coll. Park
Virginia Episc.	Rand-Macon	Lynchburg
Waite	South Bend	Toledo
Washington'n (Pa.)	Rayen, Ygtown.	Washington
West Chester H.S.	Parkersbg	H.S. W. Chester
White Plains	Yonkers	White Plains
Wichita	Kingman	Wichita
Wilkes-Barre	Williamsport	Wilkes-Barre
Wilmington	Wenonah	Wilmington
Woodberry For.	Episcopal	Woodberry
Woodlawn	Monaca	Woodlawn

November 30 (Thanksgiving Day)

Albuquerque	El Paso	Albuquerque
Asbury Park	Neptune	Asbury Park
Atlantic City	Nat. Farm Sch.	At. City
Bethlehem	Allentown	Bethlehem
Boston Latin	English, High.	Boston
Boys' M.S.	Manual Tr.	Brooklyn
Bradley	Tenn. M.I.	Cleveland
Central	Manual	Peoria
Central	South Side	Newark
Ceredo-Kenova	Bluefield	Kenova
Charles City	Osage	Charles City
Charleston	Buckannon	Charleston
Cheltenham	Ahington	Elkins Park
Chester	Media	Chester
Coatesville	Phoenixville	Coatesville
Columbia	West Orange	So. Orange
Columbus	North	Columbus
East Orange	Barringer	East Orange
East Side	Arthur Hill	Saginaw
Emerson	Union Hill	West Hoboken
Essex Agric.	Danvers	Danvers
Fitchburg	Leominster	Fitchburg
Flemington	Newton	Flemington

**November 30 (Thanksgiving Day)—Con.**

**Home Team.**      **Opponent.**      **At**  
 Lansbee ..... Mingo ..... Follansbee  
 amingham ..... Natick ..... Framingham  
 minal (Mo.) Quincy ..... Hannibal  
 overhill Peabody ..... Haverhill  
 ckson ..... Ann Arbor ..... Jackson  
 notha ..... Fort Atkinson ..... Kenosha  
 okul ..... Carthage ..... Keokuk  
 nsdowne ..... Swarthmore ..... Lansdowne  
 banon ..... Stevens Trade ..... Lebanon  
 nsley ..... Martins Ferry ..... Wheeling  
 tle Rock ..... Bryan (Dallas) ..... Little Rock  
 yola ..... St. Ignatius ..... Loyola  
 icomb ..... Keweenaw ..... Macomb  
 alden ..... Medford ..... Malden  
 anfield Nor. Colgate Fresh ..... Mansfield  
 artin's Ferry. Col. West. .... Martin Ferry  
 irvin ..... Mayfield ..... Fredericktown  
 son City ..... Cedar Rapids. Mason City  
 aster Park ..... Technical ..... Buffalo  
 lrose ..... Arlington ..... Melrose  
 nclair H.S. Bloomfield ..... Montclair  
 uskegon ..... Gd. Rap. Cent. ..... Muskegon  
 ivy Plebea ..... Wmson Sch. .... Annapolis  
 w. Bedford. Durfee ..... New Bedford  
 swburyport. Gloucester ..... Newburyport  
 rtheast ..... Central ..... Philadelphia  
 rkersburg ..... Chillicothe ..... Parkersburg  
 ne Bluff ..... Jackson ..... Pine Bluff  
 chester ..... Beaver ..... Rochester  
 lem ..... Alliance ..... Salem  
 pulpa ..... Okmulgee ..... Sapulpa  
 ott ..... Waite ..... Toledo  
 aumont M.A. Fishburne M.A. .... Staunton  
 James ..... St. John's Prep. ..... Haverhill  
 Joseph's Prep.Catholic H.S. .... Phila.  
 Paul's ..... Bennett ..... Lawville, Va.  
 outh ..... Rayen ..... Youngstown  
 ring Valley ..... Pearl River. Spring Valley  
 chnical ..... Stuy'sant (N.Y.) Harrisb  
 arrill ..... Chickasha ..... Dallas  
 iawandas ..... No. Ton. .... Tonawanda  
 nion-Endicott. Binghamton. Johnson City  
 nion, Gr.Rapids. South ..... Grand Rapids

**November 30 (Thanksgiving Day)—Con.**

**Home Team.**      **Opponent.**      **At**  
 Waltham ..... Bos. Coll. H. .... Waltham  
 Warren ..... Niles ..... Warren  
 Warren ..... Kane ..... Warren  
 Washington ..... Waynesburg ..... Washington  
 Wentworth M.A. Kemper M.A. .... Lexington  
 West Chester H.S.Berwyn ..... West Chester  
 W. Phila. H.S. .... W. Phil. Cath. .... Phila.  
 Wheeling ..... Bellair ..... Wheeling  
 Wilkinsburg ..... Greensburg ..... Wknsburg  
 Williamsport ..... Altoona ..... Williamsport

**Miscellaneous Dates:****SEPTEMBER.**

15—Tulsa ..... Bixby ..... Tulsa  
 16—Cambridge. Saratoga ..... Cambridge  
 Marshall ..... Three Rivers ..... Marshall  
 Monaca ..... New Brighton ..... Monaca  
 Ramona ..... Tulsa ..... Ramona  
 20—Elkins ..... Philippi ..... Elkins  
 22—Durfee ..... Hope ..... Fall River  
 Glassboro ..... Woodstown ..... Glassboro  
 Jackson ..... Clinton Con. ..... Jackson  
 Marshall ..... Kal. Central ..... Marshall  
 Penn Char. Frankford ..... Penn C.  
 Princeton H.Bristol ..... Princeton  
 St. Cloud ..... Princeton (Minn.).St.Cloud  
 27—East Side. Stevens Fresh. .... Newark  
 Sanborn ..... Exeter H.S. .... Kingston  
 28—Dover ..... Ridgewood ..... Dover

**OCTOBER.**

3—Brockton ..... Bridgewater ..... Brockton  
 4—Bridgeport. Derby ..... Bridgeport  
 Dean 2d ..... Newton ..... Franklin  
 Phillips Ex. Harvard 2d. .... Exeter  
 Pomfret ..... Tufts Fresh ..... Pomfret  
 5—Hyde Park. East Boston ..... Boston  
 9—Newton ..... Dover ..... Newton  
 Rock Hill ..... Charlotte Hall.Ellictott City  
 Will't'n (ND) Bowbells ..... Williston  
 10—Hyde Park. Trade ..... Boston  
 11—Exeter H.S. Sanborn ..... Exeter  
 Moorestown.Hammonton .. Moorestown

**Miscellaneous Dates—Con.**

**Home Team.**      **Opponent.**      **At**  
 15—New Roch. Boys' High. .... New Rochelle  
 16—Colby Acad. Brewster. .... New London,N.H.  
 17—Central ..... Western ..... Washington  
 Hyde Park. Charleston. .... Hyde Park  
 Saratoga ..... Union Fresh. .... Saratoga  
 Windsor ..... Greeley ..... Windsor  
 18—Loyola ..... Severn ..... Baltimore  
 Sellersville. Quakertown. .... Sellersville  
 Bryan ..... San Marcos ..... Bryan  
 Gmnnt. .... W. Phila. .... Germantown  
 23—Tilton ..... Colby Acad. .... Tilton  
 24—Alexandria. Ada. .... Alexandria (Minn.)  
 Central ..... Business. .... Washington  
 St. Mark's. Framingham ..... Southboro  
 25—Exeter H.S.Newmarket ..... Exeter  
 26—Central ..... Frankford ..... Philadelphia  
 30—Colby A. .... Kimball. .... New London,N.H.  
 Lansdowne. Cheltenham. .... Lansdowne  
 Montclair ..... Chatham ..... Montclair  
 31—Plainfield ..... Westfield ..... Plainfield

**NOVEMBER.**

2—Boston Lat. Commerce ..... Boston  
 So. Phila. H.Northeast ..... Philadelphia  
 14—Central ..... Eastern ..... Washington  
 Harrsbg A. St. James ..... Harrisburg  
 15—Commerce. Framingham ..... Brookline  
 16—Gmnntw. .... Northeast ..... Germantown  
 22—Boston Lat. Dorchester ..... Boston  
 23—Hyde Park. West Roxbury. .... Boston  
 Moundsville. Cameron ..... Moundsville  
 Rock Hill. .... Briarley Hall. Ellictott City  
 Southern ..... W. Phila. H.S. Philadelphia  
 Tampa ..... Duval ..... Tampa  
 27—Dunbar ..... Armstrong ..... Washington  
 29—Clarksburg. Huntington ..... Clarksburg  
 San Marcos. Allen ..... San Marcos  
 Univ.School. East ..... Cleveland

**DECEMBER.**

2—Boys' H.S. Technical ..... Atlanta  
 9—Steele. Dayton. .... at Cleburne, Texas

# Games For Which Officials Have Been Chosen

DATE.	GAME.	REFEREE.	UMPIRE.	FIELD JUDGE.	LINESMAN.
Sept. 16	Santa Clara—Olympic Club.....	G. R. Hammphries.....	R. L. Marx.....	J. C. Boyer.....	J. C. Boyer
Sept. 23	Penn State—St. Bonaventure.....	E. C. Taggart.....	K. Dollenback.....	F. H. Greene	
Sept. 23	Springfield—Colby.....	J. E. Keegan.....	A. R. Dorman.....	F. H. Greene	F. H. Rush
Sept. 23	Washington and Jefferson—Geneva.....	F. J. Orolins.....	D. W. Merriman.....	J. A. Hatch	J. H. Thurber
Sept. 23	Yale—Bates.....	F. W. Crowley.....	J. H. Moffatt.....	J. A. Hatch	C. A. McCabe
Sept. 23	Army—Lebanon Valley, Springfield.....	H. A. Fisher.....	L. V. Andrews.....	F. W. Burleigh	J. J. McCabe
Sept. 30	Harvard—Middlebury.....	E. J. O'Brien.....	G. V. Brown.....	F. W. Burleigh	Clinton
Sept. 30	Pennsylvania—Franklin and Marshall.....	C. J. McCarty.....	C. A. Reed.....	J. W. Very	
Sept. 30	Pittsburgh—Cincinnati.....	E. J. Ryan.....	Harry Costello.....	J. W. Very	
Sept. 30	Princeton—Johns Hopkins.....	V. A. Schwartz.....	F. W. Murphy.....	H. N. Merritt.....	Maneeley
Sept. 30	Santa Clara—California.....	I. P. Braddock.....	A. L. Korbel.....	B. Macomber	
Sept. 30	Yale—Carnegie Tech.....	D. Fultz.....	W. R. Crowley.....	E. B. Cocheus	E. B. Cocheus
Oct. 7	Army—Kansas.....	W. R. Crowley.....	W. C. Gordon.....	H. E. Kersberg	
Oct. 7	California—Olympic Club.....	G. R. Humphries.....	J. C. Cave.....	I. H. Huebel	
Oct. 7	Harvard—Holy Cross.....	J. J. Cosgrove.....	W. S. Cannell.....	F. W. Burleigh	J. N. Bankart
Oct. 7	Navy—Western Reserve.....	C. J. McCarty.....	A. C. Tyler.....	E. M. Beuris	E. M. Beuris
Oct. 7	Pennsylvania—Univ. of South.....	E. J. O'Brien.....	H. N. Merritt.....	F. S. Bergin	
Oct. 7	Pittsburgh—Lafayette .....	E. W. G. Crowell.....	C. G. Eckles.....	Ed Thorp	
Oct. 7	Princeton—Virginia .....	R. Wilson.....	F. R. Gillinder.....	Maneely	
Oct. 7	Saint Mary's—Mary Island Marines.....	B. Macomber.....	A. L. Korbel.....	J. C. Boyer	
Oct. 7	Santa Clara—Nevada.....	V. A. Schwartz.....	C. H. Turber.....	F. Palmer	
Oct. 7	Yale—North Carolina.....	J. C. Cave.....	D. R. Clarke.....	A. L. Korbel	
Oct. 14	California—St. Mary's.....	J. C. Masker.....	M. C. Mununa.....	J. H. Nichols	
Oct. 14	Minnesota—Indiana .....	C. E. Eldridge.....	H. L. Ray.....	M. F. Hayleek.....	R. G. St. John
Oct. 14	Nebraska—Occidental .....	H. A. Hackett.....	W. H. Beckers.....	L. Gardner	
Oct. 14	Northwestern—Chicago .....	M. J. Thompson.....	W. A. Graham.....	J. W. Merriman	
Oct. 14	Notre Dame—Purdue .....	W. G. Crowell.....	F. R. Gillinder.....	W. H. Hollenback	
Oct. 14	Pittsburgh—West Virginia .....	G. R. Humphries.....	H. H. Huebel.....	R. L. Marx	
Oct. 14	Princeton—Colgate .....	C. A. Reed.....	F. W. Burleigh.....	M. D. Williams.....	J. C. McGrath
Oct. 14	Syracuse—Brown .....	D. W. Very.....	F. J. Crolius.....	J. H. Rush	
Oct. 14	Washington and Jefferson—Carnegie .....	E. J. O'Brien.....	David Fultz.....	J. E. Birch	
Oct. 14	Yale—Iowa .....	V. G. Crowell.....	E. Berry.....	J. B. Pendleton	
Oct. 21	Brown—Lehigh .....	J. C. McDonald.....	C. A. Reed.....	E. C. Taggart.....	J. J. Ryan
Oct. 21	Cornell—Colgate .....	E. F. Quigley .....	W. R. Crowley.....	E. Q. Oliphant .....	Dr. Tiggert
Oct. 21	Harvard—Centre .....	J. C. Masker.....	F. E. Gardner.....	G. E. Keithley .....	E. A. White
Oct. 21	Indiana—Wisconsin .....	J. Magidsohn .....	W. D. Knight.....	Major Wood .....	A. A. Kintz
Oct. 21	Iowa—Illinois .....	A. H. Sharpe .....	J. A. Evans.....	C. E. Price	
Oct. 21	Lafayette—Bucknell .....	H. B. Hackett .....	J. J. Schommer .....	J. N. Elliott .....	E. E. Trugh
Oct. 21	Michigan—Ohio State .....	W. H. Eckersall .....	A. Haines .....	C. E. Eldredge .....	F. H. Young
Oct. 21	Minnesota—Northwestern .....	M. I. Thompson .....	C. G. Eckles .....	David Fultz .....	Carl Williams
Oct. 21	Navy—Georgia Tech .....	D. B. Dougherty .....	Henry Butterfield .....	K. Dallenbach .....	D. H. Watkeys

## LINESMAN.

## FIELD JUDGE.

## UMPIRE.

## REFEREE.

## GAME.

## DATE.

Oct. 21	Pennsylvania—Swarthmore	C. J. McCarty	F. W. Murphy	H. N. Merritt	F. S. Bergin
Oct. 21	Pittsburgh—Syracuse	E. Birch	J. J. Hallahan	A. Benbrook	Harry Costello
Oct. 21	Purdue—Chicago	G. R. Humphreys	A. Benbrook	M. Morton	H. L. Ray
Oct. 21	Southern California—Nevada	G. P. Braddock	B. Macomber	F. R. Gillinder	W. A. Kearns
Oct. 21	Stanford—St. Mary's	H. J. O'Brien	Ed Thorp	J. A. Evans	G. N. Bankart
Oct. 21	Yale—Williams	E. J. O'Brien	Ed Thorp	E. A. Young	H. C. McGrath
Oct. 23	Harvard—Dartmouth	W. H. Eckersall	A. Halnes	G. V. Brown	E. A. White
Oct. 23	Illinois—Michigan	A. E. Whiting	David Fultz	G. V. Brown	F. W. Burleigh
Oct. 23	Lafayette—Boston College	J. C. Masker	F. E. Gardner	G. E. Keithley	D. B. Pratt
Oct. 23	Michigan Agricultural—Indiana	J. C. Cave	A. L. Korbel	L. Gardner	N. E. Kearns
Oct. 23	Nevada—California Farm	J. J. Schommer	E. J. Schommer	E. J. Ryan	C. G. Eckles
Oct. 23	Ohio State—Minnesota	J. Magidsohn	W. G. Crowell	E. C. Taggart	M. J. Thompson
Oct. 23	Penn State—Syracuse	C. J. Cosgrove	C. A. Reed	W. R. Olson	C. G. Eckles
Oct. 23	Pennsylvania—Navy	J. H. Sharpe	Ed Thorp	C. A. Reed	D. W. Merriman
Oct. 23	Pittsburgh—Bucknell	V. A. Schwartz	H. B. Hackett	C. E. Elbridge	G. N. Bankart
Oct. 23	Princeton—Chicago	W. D. Knight	Jack McCord	J. N. Elliott	
Oct. 23	Purdue—Iowa	E. Birch	E. Birch	E. H. Greene	
Oct. 23	Southern California—California	G. M. Varnell	W. R. Dorman	R. F. Guild	
Oct. 23	Springfield—Detroit	A. W. Murphy	A. R. Dorman	A. R. Dorman	
Oct. 23	West Virginia—Rutgers	F. W. Murphy	E. J. Ryan	Carl Williams	
Oct. 23	Yale—Army	E. J. Crowley	E. J. Crowley	D. H. Watkeys	
Nov. 4	Cornell—Columbia	G. M. Varnell	A. C. Quigley	A. C. Tyler	
Nov. 4	George town—Holy Cross	A. Schwartzy	B. Macomber	J. C. McDonnell	
Nov. 4	Nebraska—Stanford	D. J. Kelly	D. J. Kelly	L. O. Kihlberger	
Nov. 4	Northwestern—Illinois	J. C. Cave	A. L. Korbel	E. J. McDonnell	
Nov. 4	Penn State—Navy	W. H. Eckersall	W. D. Korbel	E. J. Ryan	
Nov. 4	Pennsylvania—Alabama	W. D. Korbel	E. J. O'Brien	V. S. Cannell	
Nov. 4	Princeton—Swarthmore	H. N. Merritt	W. G. Crowell	E. J. Taggart	
Nov. 4	Syracuse—Nebraska	E. Birch	Ed Thorp	E. C. Taggart	
Nov. 4	Washington and Jefferson—Lafayette	W. G. Crowell	C. J. McCarty	F. W. Murphy	
Nov. 4	Wisconsin—Minnesota	J. C. Masker	J. J. Schommer	F. H. Nichols	
Nov. 4	Yale—Brown	F. R. Gillinder	C. A. Reed	D. H. Watkeys	
Nov. 11	Army—Notre Dame	Ed Thorp	Ed Thorp	H. N. Merritt	
Nov. 11	Chicago—Ohio State	W. D. Knight	L. Gardner	H. E. Kersberg	
Nov. 11	Cornell—Dartmouth	C. J. McDonald	D. W. Merriman	A. N. Berndt	
Nov. 11	Georgetown—Georgia Tech	C. J. McCarty	J. C. McDonald	A. W. Risley	
Nov. 11	Harvard—Princeton	C. G. Eckles	P. P. Macoffin	J. R. Henegar	
Nov. 11	Illinois—Wisconsin	V. A. Schwartzy	F. W. Murphy	G. N. Bankart	
Nov. 11	Lafayette—Rutgers	J. Magidsohn	F. H. Young	M. Morton	
Nov. 11	Lehigh—Bucknell	H. A. Fisher	A. H. Fisher	H. N. Merritt	
Nov. 11	Minnesota—Iowa	E. J. Bryan	H. A. Fisher	H. Palmer	
Nov. 11	Nevada—Whitman	J. C. Masker	H. A. Fisher		
Nov. 11	Penn State—Carnegie Tech	E. W. Wilson	H. A. Fisher		
Nov. 11	Pittsburgh—Pennsylvania	D. B. Dougherty	E. C. Taggart	F. A. Godcharles	
Nov. 11	Purdue—Northwestern	E. J. O'Brien	C. A. Reed	David Fultz	

DATE.	GAME.	REFeree.	UMPIRE.	FIELD JUDGE.	LINESMAN.
Nov. 11	Santa Clara—San Francisco American Legion	D. R. Clarke	B. Macomber	J. C. Boyer	J. B. Pendleton
Nov. 18	Amherst—Williams	H. R. Bankart	F. A. Peterson	J. R. Clarke	R. Wilson
Nov. 18	California—Nevada	G. B. Humphries	D. R. Clarke	H. C. McGrath	E. E. Miller
Nov. 18	Dartmouth—Columbia	P. S. Bergin	F. W. Burdick	A. W. Risley	E. M. Dennis
Nov. 18	Georgetown—Bucknell	E. C. Taggart	E. M. Dennis	W. H. Hollenback	M. D. Williams
Nov. 18	Harrow—Brown	J. A. Evans	W. R. Okeson	W. H. Young	M. Morton
Nov. 18	Illinois—Chicago	H. B. Hackett	J. C. Schommer	F. A. White	F. E. Birch
Nov. 18	Iowa—Ohio State	F. E. Birch	J. J. Schommer	C. E. Eldridge	C. J. McCarty
Nov. 18	Pennsylvania—Penn State	C. J. McCarty	E. J. O'Brien	E. A. White	V. G. Crowell
Nov. 18	Pittsburgh—Washington and Jefferson	C. A. Reed	F. W. Murphy	J. H. Moffatt	J. H. Wilson
Nov. 18	Stanford—Washington	G. M. Varnell	H. H. Huebel	A. B. Korbel	J. C. McDonald
Nov. 18	Syracuse—Colgate	J. C. McDonald	James Cooney	D. J. Kelly	D. F. Luby
Nov. 18	West Virginia—Virginia	J. J. Thompson	P. P. Magoffin	J. J. Cosgrove	J. C. Maskev
Nov. 18	Wisconsin—Michigan	J. C. Maskev	A. Haines	W. D. Knight	J. N. Elliott
Nov. 18	Yale—Princeton	V. A. Schwartz	David Fultz	F. R. Gillinder	G. N. Bankart
Nov. 19	St. Mary's—Olympic (Cin)	D. R. Clarke	B. Macomber	J. C. Tyler	J. C. Boyer
Nov. 25	Army—Navy	T. J. Thorp	A. C. Tyler	H. E. Kershner	H. E. Kershner
Nov. 25	Brown—Dartmouth	J. A. Evans	F. W. Burleigh	F. S. Berzin	J. Hallahan
Nov. 25	California—Sanford	G. M. Varnell	H. H. Huebel	G. R. Humphries	A. L. Korbel
Nov. 25	Georgetown—Boston Coll.	E. J. Ryan	A. H. Sharpe	E. S. Sherlock	G. V. Brown
Nov. 25	Indiana—Purdue	J. C. Maskev	J. J. Schommer	G. E. Keithley	D. B. Pratt
Nov. 25	Lafayette—Lehigh	W. G. Crowell	David Fultz	C. A. Reed	C. A. Reed
Nov. 25	Michigan—Minnesota	J. B. Hackett	A. Haines	F. H. Young	H. L. Ray
Nov. 25	Northwestern—Iowa	F. E. Birch	W. D. Knight	Jack McCord	J. J. Lipski
Nov. 25	Ohio State—Illinois	J. Magidsohn	E. A. White	A. H. Berndt	A. H. Berndt
Nov. 25	Rutgers—Bucknell	H. N. Merritt	E. C. Taggart	C. L. S. Raby	C. G. Eckles
Nov. 25	Swarthmore—Haverford	F. R. Gillinder	H. A. Davidson	Carl Williams	F. J. Crolis
Nov. 25	Washington and Jefferson—Iowa	J. H. Moffatt	J. Merriman	J. C. Boyer	J. C. Boyer
Nov. 25	West Virginia—Ohio	D. W. Merriman	J. C. Cosgrove	J. L. Griffith	J. L. Griffith
Nov. 25	Wisconsin—Chicago	C. E. Eldridge	G. H. Young	J. N. Elliott	J. N. Elliott
Nov. 25	Yale—Harvard	E. J. O'Brien	E. F. Quigley	V. A. Schwartz	F. W. Murphy
Nov. 30	Colgate—Columbia	M. J. Thompson	E. C. Taggart	W. H. Murray	W. H. Murray
Nov. 30	Pennsylvania—Cornell	T. J. Thorp	C. A. Reed	A. W. Palmer	C. G. Eckles
Nov. 30	Pittsburgh—Penn State	E. J. O'Brien	J. C. Cave	B. Macomber	C. J. McCarty
Nov. 30	St. Mary's—Nevada	J. C. Cave	B. Macomber	W. G. Crowell	W. G. Crowell
Nov. 30	Santa Clara—9th Army Corps	J. P. Braddock	R. L. Marx	Evans	Evans
Nov. 30	Washington and Jefferson—West Virginia	H. W. Murphy	David Fultz	J. H. Moffatt	J. H. Moffatt

## MANAGER.

## COACH.

## POSITION.

## CAPTAIN.

## COLLEGE.

Aberdeen Normal	Ed. Wolters.....	Tackle .....	J. Specelman (Missouri).....	J. Specelman
Alabama Poly	N. Winston Caton.....	Center .....	John J. Donogue (Yale).....	John J. Donogue (Yale)
Auburn, Ala.	W. Harper.....	Center .....	F. Miller (Springfield).....	F. Miller
Albion	Eldred J. Miller.....	Quarter-back .....	F. Miller (Springfield).....	F. Miller
Albright	Robert Campbell.....	Half-back .....	H. A. Benfer (Albright).....	H. A. Benfer (Albright)
Alfred	H. H. Loomis.....	Tackle .....	Herbert McCracken (Pittsburgh).....	Herbert McCracken (Pittsburgh)
Allegheny	John Hunter.....	Center .....	Koy R. Campbell.....	Koy R. Campbell
Amer. Sch. Osteopathy	M. R. Kint.....	Center .....	Kay Serum (Stingfield Y.M.C.A.).....	Kay Serum (Stingfield Y.M.C.A.)
Amer. Sch. Kirksrest	J. Williams.....	End .....	D. O. McLonghry (M.A.C.-W. Pa.).....	D. O. McLonghry (M.A.C.-W. Pa.)
Arkansas Agri. Coll.	Courtney White.....	Tackle .....	John B. Daum (Davidson).....	John B. Daum (Davidson)
Ashland	I. M. Hiatt.....	Half-back .....	E. Dandie (Valparaiso).....	E. Dandie (Valparaiso)
Augustana	Samuel Wilcox.....	Full-back .....	Arthur Murray (Wooster).....	Arthur Murray (Wooster)
Baker	Victor Holland.....	Half-back .....	A. V. Swedberg (Angusiana).....	A. V. Swedberg (Angusiana)
Baldwin-Wallace	Friend.....	Center .....	E. S. Liston (Iaeker).....	E. S. Liston (Iaeker)
Bates	Orau Zaehst.....	Tackle .....	W. J. Lemke.....	W. J. Lemke
Baylor	W. W. Bradshaw.....	Quarter-back .....	R. A. Watkins (Colgate).....	R. A. Watkins (Colgate)
Beethany	W. Va. F. Randolph.....	Half-back .....	Herbert Bean.....	Herbert Bean
Beethany Coll.	M. Reinhquist.....	Center .....	D. L. Boyd.....	D. L. Boyd
Bethel	A. Miller.....	Quarter-back .....	Guy C. Omer (Kansas Aggies).....	Guy C. Omer (Kansas Aggies)
Birmingham Southern	Wm. Kelley.....	Quarter-back .....	A. Evans (Uditch).....	A. Evans (Uditch)
Blackburn	Norman Miller.....	Full-back .....	Major F. W. Cavanaugh (Duth).....	Major F. W. Cavanaugh (Duth)
Boston Coll.	Wm. Kelley.....	Half-back .....	G. F. Coughlin (Duth).....	G. F. Coughlin (Duth)
Bowdoin	Edmund T. Groat.....	Full-back .....	Fred V. Ostergren (Holy Cross).....	Fred V. Ostergren (Holy Cross)
Bowling Green Coll.	D. Berry.....	Center .....	Jay R. Sheesley (Urbana).....	Jay R. Sheesley (Urbana)
Bradley	Golden Babcock.....	Half-back .....	Iarl C. Krueger (Carleton-Mont.).....	Iarl C. Krueger (Carleton-Mont.)
Brown Univ.	P. I. M. Giulian.....	Tackle .....	A. J. Robertson (Carleton-Mont.).....	A. J. Robertson (Carleton-Mont.)
Bucknell	L. O'Brien.....	Full-back .....	C. W. P. Reynolds (Syracuse).....	C. W. P. Reynolds (Syracuse)
Burnau Vista Coll.	H. Drittmeyer.....	Center .....	Geo. W. Warner (Bald.-Wallace).....	Geo. W. Warner (Bald.-Wallace)
Bunting	Edmund T. Groat.....	Half-back .....	H. O. Page (Chicago).....	H. O. Page (Chicago)
California Tech	D. Berry.....	Center .....	W. T. Stanton (Dickinson).....	W. T. Stanton (Dickinson)
Carnegie	Buffalo N. Y.	Center .....	Wm. Hoffman (St. Louis Univ.).....	Wm. Hoffman (St. Louis Univ.)
Case School	Cape Girardeau Nor.	Center .....	Louis J. Urban (Boston College).....	Louis J. Urban (Boston College)
Catholic Univ.	Cape Girardeau Mo.	Chellis Chambers.....	F. J. Courleux (Springfield).....	F. J. Courleux (Springfield)
Case School	Northfield, Minn.	Tackle .....	G. J. Hunt.....	G. J. Hunt
Carnegie Tech	Pittsburgh, Pa.	Full-back .....	James R. Dooley (Notre Dame).....	James R. Dooley (Notre Dame)
Carroll	Waukesha, Wis.	Half-back .....	Frank H. Haaren (Chicago).....	Frank H. Haaren (Chicago)
Carson-Newman	Jefferson City, Tenn.	Half-back .....	Walter P. Steffen (Chicago).....	Walter P. Steffen (Chicago)
Cartilage	Carthage, Ill.	Tackle .....	Walter Bell (Centre).....	Walter Bell (Centre)
Case School	Cleveland, Ohio	Center .....	Tom Moran (Centre).....	Tom Moran (Centre)
Catholic Univ.	Washington, D. C.	End .....	Lewis Omer (Illinois).....	Lewis Omer (Illinois)
Central Coll.	Pella, Iowa	End .....	H. H. Canfield (Western Reserve).....	H. H. Canfield (Western Reserve)
Centre	Danville, Ky.	End .....	J. E. Kloss (Notre Dame).....	J. E. Kloss (Notre Dame)
Chicago Y.M.C.A.	Coll. Chicago, Ill.	End .....	James R. Dooley (Notre Dame).....	James R. Dooley (Notre Dame)
Citadel (The)	Charleston, S. C.	End .....	W. R. Crane (Michigan).....	W. R. Crane (Michigan)
Clarke	Forsyth, N. Y.	End .....	W. R. Crane (Tennessee).....	W. R. Crane (Tennessee)
Coe	Cedar Rapids, Iowa	End .....	J. G. Hoifer (Chicago Y.M.C.A.).....	J. G. Hoifer (Chicago Y.M.C.A.)
Collegiate	Harold Turner, Center	Center .....	Harry Edgren.....	Harry Edgren
Concordia	Illinoian, Ill.	Half-back .....	Il. J. O'Brien (Swarthmore).....	Il. J. O'Brien (Swarthmore)
DePauw	Smith, C. Smith.....	Tackle .....	John M. Reed (Holy Cross).....	John M. Reed (Holy Cross)
Drake	Teedan, Ia.	Half-back .....	Teedan.....	Teedan
Emory	Ira T. Carrithers	Center .....	Moray L. Eby (Iowa).....	Moray L. Eby (Iowa)

COLLEGE.	CAPTAIN.	POSITION.	COACH.	MANAGER.
Colby.....	Waterville, Me. W. J. Brown.....	Guard.....	McAuliffe (Dartmouth).....	J. L. Dunstan
Hamilton, N. Y. B. P. Traynor.....	Center.....	Richard C. Hartow (Penn State).....	Gwynn Henry (Howard Payne).....	T. A. Morgan
Colgate.....	R. Widick.....	Full-back.....	B. Cornell (Oregon).....	F. Hartkopf
College of Emporia.....	B. J. Lowell.....	Center.....	Anson L. Peck (St. John's).....	Harold Fretz
College of Idaho.....	Richard Watson.....	Guard.....	Roger W. Boles (Ohio Wesleyan).....	J. E. Jackman
College of Puget Sound.....	John Layport.....	Tackle.....	L. C. Boles (Ohio Wesleyan).....	M. E. Carter
College of Wooster, Ohio.....	H. A. Waiss.....	End.....	H. W. Hughes (Oklahoma).....	C. H. Alford
Colorado Coll. ....	O. Herigstad.....	Quarter-back.....	Ira N. Daveyport (Chicago).....	Ira N. Davenport
Colorado Agric. Coll. ....	Dubuque, Iowa John Long.....	Half-back.....	W. R. Williams (Williams).....	R. W. Keenan
Colorado Coll. ....	Walter P. Koppsch (New York City Mark Scobell).....	Full-back.....	Viney, K. Galvin (Illinois).....	J. C. Gary
Columbia Univ. ....	Sloux Falls, S. Dak. Maurice Daly.....	Full-back.....	J. W. Tasker (Syracuse).....	Paul J. Reveley
Columbus Coll. ....	Storrs, Conn. E. L. Kaw.....	Half-back.....	E. L. Gilmore (Minnesota).....	R. J. Coe
Connecticut State Univ. ....	Ithaca, N. Y. Paul Dee.....	Center.....	S. W. Finger (Chicago).....	S. W. Finger
Cornell Univ. ....	Mount Vernon, Dark Mitchell, S. Dak. Daniel Baker Coll. ....	Half-back.....	R. R. Dougherty (Marquette).....	R. R. Dougherty (Y. Max D. Gillham (Agric. Coll.).....
Cornell Coll. ....	C. F. Burke.....	Half-back.....	Jackson L. Canwell (Dartmouth).....	W. Y. Fowler, Jr.
Dakota Wesleyan.....	C. F. Moore.....	Full-back.....	R. F. Hamill (Davis and Elkins).....	C. D. Conch, Jr.
Dakota Wesleyan.....	John Newcome.....	Quarter-back.....	R. F. Hamill (Davis and Elkins).....	C. K. Powell
Dartmouth.....	Davidson, N. C. Elkins, W. Va. De Kalb, Ill. De Kalb Nor. ....	Center.....	C. B. Vanderschoot (Purdue).....	
Dartmouth.....	Elkins, W. Va. Defiance, Ohio. George Warner.....	Full-back.....	Milo T. Oakland (De Kalb Nor.).....	
Davis and Elkins.....	Granville, Ohio. Richard Willis.....	Tackle.....	Walter J. Livingston (Denison).....	K. Mather
Defiance.....	R. Cunningham, Ill. De Paul.....	Half-back.....	Frank Haegerty (Colby).....	E. C. Kirschen
De Kalb Nor. ....	Chicago, Ill. Des Moines, Iowa Detroit, Mich. Carlisle, Pa. Des Moines, Iowa Philadelphia, Pa. Springfield, Mo. Pittsburgh, Pa. Elon.....	Half-back.....	Harry M. Bell.....	Harry M. Bell
De Kalb Nor. ....	Emory and Henry.....	Quarter-back.....	D. L. Holmes (Oklahoma Aggies).....	Olney
Denison.....	Due West, S. C. Eureka, Ill. Fairmount.....	Guard.....	Glenen Killinger (Penn State).....	Clement M. Strobel
De Paul.....	Fargo, N. Dak. Fordham.....	Guard.....	H. H. Johnston (Minnesota).....	A. L. Hook
Des Moines Univ. ....	New York City Fort Hays Nor. ....	Guard.....	Oscar M. Solem (Minnesota).....	C. W. Taylor
Detroit Junior Coll. ....	James L. Cameron. P. E. Caldwell.....	Guard.....	W. J. McAvoy (Lafayette).....	J. A. Page, Jr.
Dickinson.....	James N. C. Emory, Va. Erskine.....	Quarter-back.....	G. H. Pritchard (Ohio Nor.-III).....	P. W. Denison
Doane.....	Des Moines, Iowa Crete, Neb. D. Zeigler.....	Guard.....	D. L. Johnson (Beloit-Illinois).....	C. M. Correll
Drake.....	W. Belcher.....	Quarter-back.....	D. W. Parrish (Eureka).....	John O. Toerner
Drexel Inst. ....	Philadelphia, Pa. Mc Namara.....	Tackle.....	Lamir Hoover (Baker).....	Woodward
Druy.....	Roseco Straubs.....	Half-back.....	Emil Glaser (Fordham).....	R. J. Zimmerman
Duquesne.....	Pittsburgh, Pa. James L. Cameron. P. E. Caldwell.....	Half-back.....	Frank Gargan (Fordham).....	R. J. Brown
Elon.....	Elon College, N. C. Emory, Va. D. Zeigler.....	Center.....	Woodward (Kansas).....	Devoe Andrews
Erskine.....	Due West, S. C. Wichita, Kans. Wichita, Kans. Friends Univ. ....	End.....	Dr. John B. Price (Ursinus).....	Frederick H. Ingham (Gallaudet).....
Eureka, Ill. ....	Wichita, Kans. Paul McLeod.....	Tackle.....	J. A. Barnbury (Pittsburgh).....	R. H. Kannapell
Fairmount.....	Joe Weingarten. Thomas Meyers.....	Half-back.....	W. L. Lavall (Furnier).....	M. R. Glover
Fargo Coll. ....	Fargo, N. Dak. Thomas La Fountain End.....	Center.....	C. Louis La Fountain End.....	John J. Coniff
Fordham.....	New York City Louis La Fountain End.....	Guard.....	P. H. Bridenbaugh (T. and M.).....	Chas. J. Coniff
Fort Hays Nor. ....	Hays, Kans. Franklin and Marshall. Lancaster, Pa. Verne Landreth....	Quarter-back.....	B. D. Comstock Guard.....	Albert A. Exendine (Carlisle).....
Geneva.....	Beaver Falls, Pa. Georgetown Coll. ....	Guard.....	S. R. Pollock.....	B. T. Harris
Georgetown Univ. ....	Washington, D. C. Georgetown, Ky. O. W. Hughes.....	End.....	Paul Rhoion (Georgetown).....	Nobel Johnson
Geo. Washington Univ. ....	Washington, C. O. W. Hughes.....	Center.....	Wm. A. Alexander (Georgia Tech).....	Rufus Carter
Georgia Tech.....	Atlanta, Ga. J. R. Barron.....	Half-back.....	Wm. A. Alexander (Georgia Tech).....	Rufus Carter

## MANAGERS.

## COACH.

## POSITION.

## CAPTAIN.

## COLLEGE.

Grinnell.....	Grinnell, Iowa	E. Norelius.....	Center	W. H. Saunders (Missouri).....	H. J. Huff
Grove City.....	Grove City, Pa.	C. V. Warren.....	Full-back	Guy M. Williamson (Pittsburgh).....	Malcom Campbell
Hamilton University.....	Clinton, N. Y.	Bart. J. Carroll (Colgate).....	Guard	F. D. Weld	
Hampden-Sidney.....	St. Paul, Minn.	Arvold Kaplan.....	Quarter-back	B. H. Beck	
Harvard.....	Cambridge, Mass.	B. H. Smith.....	Quarter-back	E. C. Rounay (St. Lawrence).....	R. P. Morton
Haskell Inst.	Lawrence, Kans.	Keith Kane.....	Tackle	Robert T. Fisher (Harvard).....	Richard K. Higgins
Hastings.....	Hastings, Neb.	Cecil Adcock.....	End	Madison Bell (Centre)	
Haverford.....	Haverford, Pa.	H. "Tat" Brown.....	Full-back	Frank F. Loonias, Jr. (Pittsburgh).....	Heartwell
Henderson-Brown.....	Arkadelphia, Ark.	Fred Ferris.....	Center	John W. Gillespie (Lebanon).....	Wm. H. Hamilton
Hendrix.....	Conway, Ark.	J. T. Hollerman.....	Full-back	J. R. Haygood (Yankeeville).....	Russell Palmer
Hillsdale.....	Hillsdale, Mich.	Arthur Larson.....	Full-back	W. Dale Jones (Ohio Univ.).....	Milton B. Young
Warren Glore.....	Hiram, Ohio	Major W. Gasper.....	Tackle	Wm. J. Remie (Hillsdale).....	Edgar Lincoln
Lobart.....	Geneva, N. Y.	William D. Healey.....	Quarter-back	Robert Brauman (Berlin).....	
Holy Cross.....	Worcester, Mass.	Geo. D. Williams.....	End	Vincent S. Welch (Pennsylvania).....	Pitt
Howard Univ.....	Brownwood, Tex.	Felton Wright.....	Tackle	Cleo A. O'Donnell (Holy Cross).....	Wallace V. Pitt
Howard Payne.....	Huron, So. Dak.	Joe Sathoff.....	End	Jr. W. E. Morrison (Tufts).....	Jos. T. English
Illinoian Coll.....	Jacksonville, Ill.	D. E. Gottschalk.....	Tackle	Arnold Kirkpatrick (Texas).....	J. E. Smith
Illinois West.....	Bloomington, Ill.	Paul Stein.....	Quarter-back	J. B. Royce (De Pauw).....	J. H. Shelton
Indiana Univ.....	Bloomington, Pa.	A. A. Wolters.....	Tackle	J. V. T. Harmon (Illinois Coll.).....	James Hatfield
Iowa State.....	Ames	R. Hicks.....	Guard	N. G. Wain and Leo L. Johnson.....	A. B. Winiberley
Iowa Teachers'.....	Cedar Falls	L. J. Schroll.....	Guard	E. O. Stiehm (Wisconsin).....	E. O. Stiehm
James Millikan Univ.....	Mount Pleasant	Edmond Bryant.....	Tackle	S. S. Williamson (Ohio State).....	C. W. Mayser
Jamesstown Coll.....	Decatur, Ill.	Landy Guarni.....	Guard	L. L. Mendenhall (Iowa).....	L. L. Mendenhall
Johns Hopkins.....	Jamesstown, No. Dak.	Paul Stein.....	Center	J. L. J. Garrettson (Iowa).....	
Juniata.....	Baltimore, Md.	Fred M. Doyle.....	Tackle	N. G. Wain and Leo L. Johnson.....	N. G. Wain
Kalamazoo.....	Huntingdon, Pa.	Leo Redmond.....	Center	N. G. Wain and Leo L. Johnson.....	R. E. Messinger, Jr.
Kalamazoo Nor.....	Kalamazoo, Mich.	Ray Hahn.....	Guard	Paul G. Chandler (Kentucky Wes).....	
Kansas Agri.....	Manhattan, Mich.	Claude Ryan.....	Quarter-back	Chas. W. Bachman (Noire Dame).....	
Kent. Nor.....	Kent, Ohio	H. L. Stock.....	Full-back	Paul G. Chandler (Kentucky Wes).....	
Kenyon.....	Gambier, Ohio	Paul Miller.....	Center	C. A. King (Williams).....	
Kirksville Teachers'.....	Kirksville, Mo.	C. Lindwick.....	Half-back	II. L. McEvilly (Missouri).....	
Knox.....	Galesburg, Ill.	F. J. Schwab.....	Guard	Sam Barry (Lawrence).....	
Lafayette.....	Easton, Pa.	Pete Russell.....	Center	Ralph Glaze (Dartmouth).....	
Lake Forest.....	Lake Forest, Ill.	D. McGlynn.....	Tackle	H. D. McClosney.....	
Lawrence.....	Appleton, Wis.	Ferdinand L. Beck Center.....	Center	Henry L. Wilder.....	
Lebanon Valley.....	Annyville, Pa.	A. C. Cusick.....	Guard	Guy D. Faust	
Lehigh Univ.....	No. Bethlehem, Pa.	W. R. Coston.....	Full-back	James Baldwin (Dartmouth).....	
Lincoln Univ.....	Lincoln Univ., Pa.	C. W. King.....	Guard	John A. Sheburne (Dartmouth).....	
Longbard.....	Galesburg, Ill.	E. L. Walker.....	End	P. J. Schissler (Nebraska).....	
Louisiana Poly.....	Decorah, Iowa	E. Nordgaard.....	End	P. J. Schissler (Nebraska).....	
Louisiana State Univ.....	Baton Rouge	E. R. Holman.....	Half-back	Ivan Doseff (Chicago).....	Carl Sieken
Luther.....	St. Paul, Minn.	E. Wright.....	Guard	E. A. Kiese (Northwestern Univ.).....	R. A. Barachman
Macalester.....	Macomb, Ill.	E. E. Wright.....	Half-back	B. R. Foster Clark (Georgetown).....	R. E. Habermann
Macomb Teachers'.....	Macomb, Ill.	E. Wright.....	Guard	B. R. E. Murray (Tufts).....	H. L. Duncan
Marietta.....	Marietta, Ohio	Claude Crawford.....	Center	W. L. Coffey	
Marquette Univ.....	Milwaukee, Wis.	Earl Evans.....	Guard	Frank J. Murray (Tufts).....	

## COLLEGE.

## CAPTAIN.

## MANAGER.

COLLEGE.	CAPTAIN.	POSITION.	COACH.	MANAGER.
Marshall Univ.	Huntington, W. Va.	Edward Dobbs	Half-back	Kemper Sheldon (West Virginia)
Massachusetts Agric.	Amherst	Raymond Grayson	Half-back	Gerrill Bullock
Maryville	Tenn.	Harold M. Gore (Mass. Agric.)	Half-back	John G. Whittier
McKendree		L. S. Honaker (Roanoke)	Full-back	H. Ford
Miami		H. N. Sayre	Half-back	O. A. Hall (Earlham)
Oxford, Ohio			Half-back	O. A. Hall
Michigan Agric.	East Lansing	W. C. Johnson	Half-back	Geo. E. Little (Ohio Wesleyan)
Middlebury	Vt.	Erwin E. Drost	Half-back	M. A. Tyrell
Milwaukee Nor.	Wis.	Carl E. Zoller	Center	David B. Morey (Penn.)
Mississippi Agric.	Agricultural College	Wm. Shayton	Full-back	G. M. Austin
Mississippi Coll.		T. L. Everett	Guard	George F. Downer
Missouri School of Mines		Wm. T. Wallach	Center	P. G. Holtkamp (Ohio State)
Missouri Wes. Coll.		Wm. Stegeman	Center	W. D. Chadwick
Monmouth	Ill.	William Murphy	Half-back	Stanley L. Robinson (Colgate)
Montana Mines		Ford Ballor	Half-back	E. E. Dennis
Montana Wes.		Leslie Davis	Full-back	R. M. Dice
Morningside		Illiolis Westfall	Half-back	W. M. Siegeman
Morris Harvey	W. Va.	D. Sullivan	Tackle	Tim Driscoll
Mount St. Charles	Helema, Mont.	W. Lomond	Tackle	A. C. Lemmon (Morningside)
Mount St. Mary's	Emmitsburg, Md.	Wm. Allianer	End	J. M. Sanderson
Muhlenberg	Pa.	Allenstown, Ohio	Wm. Shane	J. C. Beckelheimer (Vanderbilt)
Muskingum	Ohio	New Concord, Ohio	Bryan Harrell	Spencer Shannon
Nebraska Wes.		University Place, N.C.	Dwight Boede	John J. Ratcliff (Marquette)
Newberry	S. C.	Newberry, S. C.	Earl Farmer	John Lindsay
New Hampshire State Coll.		Durham	Quarter-back	Charles A. Dickerman (Princeton)
New York Univ.		Walter Taylor	End	Wm. J. Cannon
Niagara Univ.	N. Y.	V. P. Kelly	Guard	John M. Thorpe (Mount Union)
North Carolina State		A. G. Floyd	Tackle	John E. Spiegel (W. and J.)
North Dakota Agric.		L. Duerner	Half-back	George A. Rupp
Northwestern Coll.	Wis.	Walter Siffring	Full-back	John E. Hendren (Salem)
Northwestern Univ.		James Paterson	Full-back	John E. Hardin (Wes.)
Norwich	Vt.	C. C. Smith	Half-back	R. B. Candless
Oberlin	Ohio	R. F. Rickards	End	R. B. McCallum (Neb., Wes.)
Occidental		E. E. Etheridge	Guard	R. D. McLean (Newberry)
Oglethorpe		Gene Rorey	End	J. W. Robison, Jr.
Ohio Univ.		Ed. David	Full-back	J. W. Shuttlesworth
Ohio State Univ.		Guy Fisher	Guard	W. H. Cowell (Kans.-III. Pitt.)
Oregon Agric.		Lloyd A. Pixley	Guard	C. H. Tamm (Ill. Pitt.)
Oshkosh Nor.		Delaware O. Smith	Tackle	C. H. Tamm (Ill. Pitt.)
Otterbein		Stillwater E. E. Etheridge	Guard	C. H. Tamm (Ill. Pitt.)
Oklahoma Agri.		Los Angeles, Cal.	End	J. A. Pipal (Beloit-Chicago)
Olivet	Mich.	Atlanta, Ga.	Full-back	Russell I. Stein (W. and J.)
Oregon Agric.		Edward D. Hall	Guard	R. W. Elinsworth (Syracuse)
Oshkosh Nor.		Athens, Ohio	Half-back	M. Humphrey
Otterbein		Columbus	Guard	Howard J. Hancock (Wisconsin)
Ouachita	Ark.	Westerly, Ohio	Guard	Walter W. Thomen
Pacific Univ.		Philadelphia, Ark.	Tackle	Dr. J. W. Wilce (Wisconsin)
Parsons		Forest Grove, Ill.	Guard	M. A. Ditmer (Otterbein)
Pennsylvania Military Coll.		Fairfield, Iowa	Guard	Jas. A. Clemans
Penn State		Center	Half-back	M. Jennings (Mississippi Aggies)
Penn Nor.		Center	Quarter-back	M. J. Frank (Co.)
Phillips Univ.		Center	Center	Watt Long
		Center	Center	F. H. Dinsmore (Lake Forest)
		Center	Half-back	R. Fulton
		Center	Center	J. H. Eimerink
		Center	Quarter-back	C. W. Parsons
		Center	Quarter-back	W. G. Speer
		Center	Quarter-back	M. M. McElroy (West Virginia)
		Center	Full-back	F. A. Wellman

## CAPTAIN.

## CAPTAIN.

COLLEGE.	CAPTAIN.	POSITION.	COACH.	MANAGER.
Thiel.	Greenville, Pa.	A. E. Mitchell.....Center	E. W. Pennock (Springfield).....	Shepherd W. H. Smith
Transylvania.	Lexington, Ky.	Wm. Dednau.....Full-back	Robert S. Byars (Transylvania).....	W. H. Smith
Trinity.	Durham, N. C.	T. G. Neal.....End	Harold D. Drew (Springfield).....	C. H. Gosner
Hartford, Conn.	Vnn. G. Brill.....Center	James H. Goodman (Texas).....	James Griffith	
Trinity Univ.	Waxahachie, Tex.	Dale White.....Center	Edward Casey (Harvard).....	A. W. Nichols
Medford.	Mass.	F. Russo.....Center	Clark D. Shaughnessy (Minnesota).....	Nat Marks
Iniane.	New Orleans, La.	Paul Maloney.....Half-back	John D. Robinson (Texas).....	Norris Gilliam
Union Univ.	Jackson, Tenn.	Ioy Stewart.....Half-back	A. J. Robinson (Texas).....	B. K. MacLauray
Union Coll.	Schenectady, N. Y.	Elmer Heidorf.....Quarter-back	Perry E. Leahy (Cognac).....	B. K. MacLauray
Union Univ.	N. Y.	W. F. Breidloster.....Guard	Maj. D. Daly (U.S. Mil. Acad.).....	L. P. Leone
U. S. Military Acad.	West Point, N. Y.	W. P. Conroy.....Quarter-back	R. C. Falwell (Pennsylvania).....	J. H. Thach
U. S. Naval Acad.	Annapolis, Md.	John Riley.....Quarter-back	F. Sefton (Colgate).....	A. Trotier and A. Dowden
Univ. of Akron.	Akron, Ohio	E. E. Cooper.....Tackle	Xen. C. Scott (Western Reserve).....	B. Perry
Univ. of Alabama.	Tuscaloosa	John Hobbs.....Full-back	J. F. McFale (Albion).....	E. L. Barnes
Univ. of Arkansas.	Tucson	C. T. Smith.....Guard	Francis A. Schmidt (Nebraska).....	B. N. Wilson
Univ. of Buffalo.	Buffalo, N. Y.	Delbert Jack.....Center	Arthur Powell (Syracuse).....	B. G. Atwater
Univ. of California.	Berkeley	G. L. Laham.....Full-back	Andrew L. Smith (Pennsylvania).....	Edward Gordon
Univ. of California, So.	Br. Lost Angeles	Lorin Peak.....Full-back	N. F. Tahman and Wm. McAllester	Polk Smartt
Univ. of Chattanooga.	Chattanooga, Tenn.	Harold W. Lewis.....Tackle	A. A. Stagg	
Univ. of Chicago.	Chicago, Ill.	G. Mike Palmer.....Full-back	George W. McLaren (Pittsburgh).....	A. A. Stagg
Univ. of Cincinnati.	Cincinnati	John Hobbs.....Guard	Myron Willham (Dartmouth).....	Ed. Montgomery
Univ. of Colorado.	Boulder	Delbert Jack.....Center	Cecil Grigg.....	Claud Hern
Univ. of Dallas.	Dallas, Tex.	Mike Perry.....Full-back	Nelson E. Talbott (Yale).....	Joseph Wagner
Univ. of Dayton.	Dayton, Ohio	J. D. Williams.....Full-back	S. R. Derby (Illinois).....	J. E. Murphy
Univ. of Newark.	Newark, Del.	W. J. Hutchinson.....Tackle	Fred J. Murphy (Yale).....	J. L. Bingham
Univ. of Denver.	Denver, Colo.	A. P. McKenna.....Quarter-back	Jas. F. Drury (Colgate).....	Chas. L. Bruce
Univ. of Detroit.	Detroit, Mich.	C. E. Perry.....Guard	W. G. Kline (Illinois).....	R. L. Stanford
Univ. of Georgia.	Athens	Whelchel .....Guard	H. J. Stegeman (Chicago).....	S. V. Sanford
Univ. of Idaho.	Moscow	J. Brown.....Full-back	R. L. Mathews.....	Fred E. Graf
Univ. of Illinois.	Iowa City	David D. Wilson.....End	Robert C. Zumpke (Wisconsin).....	
Univ. of Iowa.	Lawrence	Gordon C. Locke.....Full-back	H. H. Jones (Yale).....	H. H. Jones
Univ. of Kansas.	Lexington	Severt Higgins.....Tackle	George Clark (Illinois).....	Forrest Callan
Univ. of Kentucky.	Orono	B. L. Pribble.....Full-back	W. J. Jimmie (Wisconsin).....	A. B. Cammack
Univ. of Maine.	College Park	Andrew Nisbet.....Tackle	Fred M. Price (Manchester H. S.).....	
Univ. of Maryland.	Ann Arbor	Paul G. Goebel.....End	H. C. Byrd (Maryland).....	L. G. Mathias
Univ. of Michigan.	Minneapolis	John Pope.....Tackle	Fielding H. Yost (West Virginia).....	W. G. Lichtenberg
Univ. of Minnesota.	Barbour	W. G. Pritchard.....Guard	W. H. Spaulding (Abashia).....	Dr. L. J. Cooke
Univ. of Mississippi.	Herbert Bunker.....Center	Howard Bunker.....Half-back	L. L. Sullivan (Missouri State).....	F. G. Lyver
Univ. of Missouri.	Lincoln	J. Elliott.....Guard	Thomas Kelly (Chicago).....	Z. C. Cleverger
Univ. of Montana.	Lincoln	Harold Bartley.....Full-back	L. W. Stewart.....	H. H. Lansing
Univ. of Nebraska.	Albuquerque	George Hohls.....End	Fred T. Dawson (Princeton).....	
Univ. of Nevada.	Minneapolis	John Pope.....Tackle	R. O. Courtwright (Oklahoma).....	R. O. Courtwright
Univ. of New Mexico.	University	W. G. Pritchard.....Guard	Roy Johnson (Michigan).....	
Univ. of North Carolina.	Grand Forks	Cameron McKay.....Half-back	W. McK. Fetzer (Davidson).....	J. E. Ragsdale
Univ. of North Dakota.	University	Genl Carberry.....End	Paul J. Davis (Dickinson).....	
Univ. of Notre Dame.	Notre Dame	Howard Marsh.....End	K. K. Rockne	
Univ. of Oklahoma.	Norman	Lincoln Hart.....End	Ben G. Owen (Kansas).....	H. V. McDermott
Univ. of Oregon.		Eugene	J. K. Miller.....	Jack W. Benefiel
Univ. of Pennsylvania.	Philadelphia		John W. Heisman (Oregon).....	
Univ. of Pittsburgh.	Thos. V. Holloran.	Half-back	Glenn S. Warner (Cornell).....	K. E. Davis

## MANAGER.

## POSITION.

## CAPTAIN.

## COLLEGE.

Univ. of Redlands.....	Redlands, Cal.	Don. Thompson.....	Guard.....	G. A. Daniels (Occidental).....	Lloyd Yount
Univ. of Richmond.....	Richmond, Va.	W. E. Jones.....	Quarter-back.....	F. M. Dobson.....	Chas. Leek
Univ. of Rochester.....	Rochester, N. Y.	Gordon Wallace.....	Full-back.....	George T. Sullivan (Rochester).....	H. D. Shedd, Jr.
Univ. of South Carolina.....	Columbia	Alex. Waite.....	Tackle.....	Sol Mezger (Pennsylvania).....	R. T. Kern
Univ. of South Dakota.....	Sioux City	Russell Soper.....	Guard.....	L. B. Allison (Carleton).....	George Gardiner
Univ. of Southern California.....	Los Angeles	Leo Calland.....	Center.....	Elmer C. Henderson (Oberlin).....	Henry W. Bruce
Univ. of South.....	Memphis, Tenn.	W. Congahan.....	Half-back.....	John P. Nicholson (Missouri).....	L. L. Hunton
Univ. of Tennessee.....	Knoxville	Roy Steigle.....	Guard.....	M. B. Banks (Syracuse).....	J. S. Beifusneider
Univ. of Texas.....	Austin	A. M. G. Swenson.....	Center.....	B. M. Whitaker (Indiana).....	Brady Cole
Univ. of Tulsa.....	Tulsa, Okla.	Eliza Bentro.....	Quarter-back.....	T. M. Fitzpatrick (Utah).....	Leland Prouse
Univ. of Utah.....	Salt Lake City	New Smith.....	Quarter-back.....	I. Thomas J. Campbell (Dartmouth).....	Arthur Q. Leonta
Univ. of Vermont.....	Burlington	Oscar G. Johnson.....	Full-back.....	Thomas J. Richards (Harvard).....	Robt. McBallington
Univ. of Virginia.....	Charlottesville	Thomas S. Hall.....	Tackle.....	John H. Richards (Wisconsin).....	George Gardiner
Univ. of Wisconsin.....	Madison	R. F. Williams.....	Quarter-back.....	John Corbett (Harvard).....	John Corbett
Univ. of Wyoming.....	Laramie	Hegewald.....	End.....	John Corbett (Swarthmore).....	L. L. Hunton
Ursinus.....	Collegeville, Pa.	E. K. Miller.....	Half-back.....	Allison G. Corning (Swarthmore).....	J. S. Beifusneider
Utah Agric.....	Logan	John Cook.....	Tackle.....	E. L. Ronney (Utah).....	Sam Cowley
Valparaiso.....	Nashville, Tenn.	J. Nealy.....	Half-back.....	Carl Goheen (Valparaiso).....	Oliver Payne
Vanderbilt.....	Villanova, Pa.	Wm. Cronin.....	Quarter-back.....	Ivan Maguire (Michigan).....	J. B. Killibrew
Virginia Military Inst.....	Lexington	W. R. Harrison.....	Guard.....	Alie Miller (Pennsylvania).....	Thos. McIntyre
Virginia Poly Inst.....	Blacksburg	H. J. Hardwick.....	End.....	I. B. Clark (Vassar Mill. Inst.).....	M. M. Pettyjohn
Wabash.....	Crawfordsville, Ind.	C. Kessler.....	Guard.....	W. L. Younger and B. C. Culbhage S. Ir. Bailey	W. L. Younger and B. C. Culbhage S. Ir. Bailey
Wake Forest Coll.....	Wake Forest, N. C.	G. B. Heckman.....	Half-back.....	R. E. Vaughan (Notre D.-P.-Ceton).....	Karl Huffine
Warrensburg Teachers' Warresburg, Mo.	Emery Peters.....	End.....	W. N. Grein (Springfield).....	C. P. Poole	
Washington.....	Topeka, Kans.			W. N. Grein (Springfield).....	W. N. Grein
Washington Coll.....	Chestertown, Md.			Glen D. Voshage (Lawrence).....	Preston Chumley
Washington State Coll.....	Pullman, Wash.	Ford Dayton.....	Tackle.....	J. T. Kibler and Thos. F. Henley.....	C. M. Wingate
Washington Univ.....	St. Louis, Mo.	Iob Denby.....	Guard.....	Castavins A. Welch (Carlisle).....	J. F. Bohler
Washington and Jefferson.....	Washington, Pa.	W. D. Bernket.....	Half-back.....	Geo. L. Rider (Olivet).....	Bob Midd
Washington and Lee.....	Lexington, Va.	M. B. Mattox.....	Half-back.....	A. Earle Neale (W. Va., Ws.).....	R. M. Murphy
Weatherford Nor.....	Weatherford, Okla.	John Conrad.....	Guard.....	James De Hart (Pittsburgh Normal).....	A. J. Lester, Jr.
Wesley.....	Greenwood, Tex.	Eugene Dixon.....	Full-back.....	John F. Lance (Pittsburgh Normal).....	John F. Lance
Western Maryland.....	Middletown, Conn.	C. L. Smith.....	Tackle.....	Z. L. Howell (Trinity).....	H. L. eland
Western Maryland.....	Westminster	J. A. Hafer.....	Guard.....	H. M. Holler (Western Maryland).....	J. M. Robey
Western Reserve.....	Cleveland	J. Kirkwood.....	Half-back.....	Fred Holtcamp (Ohio State).....	Brew
Western Union.....	Le Mars, Iowa	J. Ernest Shelly.....	Tackle.....	D. O. Kline (Illinois).....	
Westminster.....	Fulton, Mo.	J. J. Monahan.....	Quarter-back.....	James Pixlee (Missouri).....	H. A. Stansbury
West Virginia Univ.....	Morgantown	R. D. Meredeth.....	Tackle.....	C. W. Shears (Dartmouth).....	
West Virginia Wes.....	Buckhannon	Herbert Ludgate.....	Guard.....	Robert A. Higgins (Penn State).....	J. L. Felton
Wheaton.....	Wheaton, Ill.	Heritage....	Guard.....	Robert S. Woodruff (The Pawpaw).....	Allen T. Bennett
Whitman.....	Walla Walla, Wash.	Paul Pickett.....	Tackle.....	R. V. Borleske (Whitman).....	R. V. Borleske
Whittier College.....	Whittier, Calif.	Harwood.....	End.....	E. H. Perry (Whittier, 1907).....	Arthur F. Cory
William and Mary.....	Williamsburg, Va.	William Jewell.....	Half-back.....	Carl Dizio (Washington State).....	J. C. Chandler
Williams.....	Liberty, Mo.	C. C. Wood.....	Center.....	R. E. Bowles (William Jewell).....	R. E. Bowles
Williams.....	Williamstown, Mass.	Charles Boynton.....	Center.....	Percy Wendell (Harvard).....	Percy Wendell
Wilmington.....	Wilmington, Ohio			Harper, Ohio North-Denison).....	James C. Ward
Wittenberg.....	Springfield, Ohio	F. K. Korn.....	Guard.....	F. V. Harper, Ohio North-Denison).....	Ralph Lohrman
Yale.....	New Haven, Conn.	R. E. Jordan.....	Half-back.....	E. R. Godfrey (Ohio State).....	C. E. Luckey
Yankton.....	Yankton, So. Dak.	Sorr.....	Full-back.....	T. A. D. Jones (Yale).....	Montgomery (Morningside)
Ypsilanti Nor.....	Ypsilanti, Mich.	P. Pray.....	Tackle.....	V. E. Dunnire (Springfield).....	J. H. McCulloch (Springfield).....

# Captains, Coaches and Managers of Scholastic Teams

SCHOOL	CAPTAIN.	POSITION.	COACH.	MANAGER.
Abington H.S. ....	Abington, Pa.	L. Wilson.....	Quarter-back.....	Lod Wray (Pennsylvania)..... C. Kintzel
Ackerman H.S. ....	Ackerman, Miss.	.....	.....	c. H. Bair (Massillon, Ohio).....
Adelphi Academy. ....	Brooklyn, N.Y.	John Hobson.....	Half-back.....	c. H. Bair (Massillon, Ohio).....
Albany Academy. ....	Albany, N.Y.	Frank Hatton.....	Alvin C. Banks (Springfield)	Phil Cahill
Albany H.S. ....	Albany, N.Y.	R. Flood.....	Quarter-back.....	F. B. Shavely (New York City).....
Albion H.S. ....	Albion, Mich.	M. Gilbert.....	Half-back.....	Walter L. Boyson (Brown)..... L. R. Breslin
Alexandria H.S. ....	Alexandria, Minn.	.....	Guard.....	Russell F. Kenaga (Albion).....
Allegheny H.S. ....	Pittsburgh, Pa.	.....	.....	Harry E. Koese (River Falls, Wis.).....
Allentown H.S. ....	Allentown, Pa.	K. Weston.....	Tackle.....	J. R. Briggs (Springfield)..... G. T. Newman
Allentown Prep. School. ....	Allentown, Pa.	E. Dell.....	Full-back.....	J. W. Weinert (La Crosse, Wis.)..... M. D. Feilherolf
Alliance H.S. ....	Alliance, Ohio	Ira McGranahan.....	Quarter-back.....	H. W. Witwer (La Crosse, Wis.)..... M. L. Nelson
Altoona H.S. ....	Altoona, Pa.	Carl Bunker.....	Half-back.....	Harry Goldz (Monroe Union)..... Faculty only
Ann Arbor H.S. ....	Ann Arbor, Mich.	I. Suyfried.....	Tackle.....	W. O. Moody (Denton)..... Wm. Winebrenner
Anoka H.S. ....	Anoka, Minn.	Art Stewart.....	Full-back.....	Donald D. Lawyer (Milwaukee)..... A. C. Stitt
Ansonia H.S. ....	Ansonia, Conn.	Chapin.....	Full-back.....	Stuart L. Robinson (Hamline)..... Joseph Andrews
Army-Navy Prep. Wash. ....	D.C.	.....	End.....	F. M. Newberry (Lafayette)..... C. F. Ramsey (Michigan Aggies)
Arthur Hill H.S. ....	Shirleytown, Mich.	I. Hart.....	.....	Albert A. Wilson (Colgate)..... J. Greenbaum
Ashbury Park H.S. ....	Ashbury Park, N.J.	Ind. Atkinson.....	Tackle.....	Elton S. Frei..... Jack Felmet
Asheville H.S. ....	Asheville, N.C.	.....	.....	Jack Frost (Georgia).....
Athens H.S. ....	Athens, Ga.	Andrew McElroy.....	End.....	Thos. Glenn
Athletic City H.S. ....	Atlantic City, N.J.	T. Dunclorvitch.....	Half-back.....	Harold T. Taylor (La Crosse, Wis.)..... P. O. Stone, Prin.
Aurora H.S. ....	Aurora, Minn.	L. Young.....	Full-back.....	I. R. Roach
Austin H.S. ....	Austin, Minn.	Nardin.....	End.....	Ira J. Pease (James Millikin)..... J. E. McComb
Baldard School. ....	Seattle, Wash.	W. C. Glenn.....	Half-back.....	Ralph H. Bent (Trinity, Hartford)..... E. D. Ruth
Barnard School. ....	New York City	.....	Full-back.....	Pritchard (Swarthmore)..... Weber
Barringer H.S. ....	Newark, N.J.	A. Byrnes.....	End.....	Tommie Louis (Louisiana State)..... Fred C. Frey
Baton Rouge H.S. ....	Baton Rouge, La.	Bill Hendrix.....	Tackle.....	James R. Quill (Amherst)..... Frank A. Gordon
Battin H.S. ....	Elizabeth, N.J.	S. Monkevitz.....	.....	J. B. Rike (Ohio Wesleyan)..... Claus Coleman
Baylor M.A.H.S. ....	Chattanooga, Tenn.	E. H. Deaver.....	Tackle.....	Marilyn Kennedy (Southwestern)..... Smyth Walden
Beaumont H.S. ....	Beaumont, Tex.	Maxie Hargrove.....	Center.....	T. J. Hamburger (Pittsburgh)..... Thomas Watkins
Bellefonte Acad. ....	Bellefonte, Pa.	Dion Hillard.....	Tackle.....	.....
Ben Avon H.S. ....	Ben Avon, Pa.	Paul Peterson.....	Guard.....	R. G. Shearer (Muskingum)..... D. S. Cunningham
Berkley H.S. ....	Berkeley, Cal.	Robert Green.....	Center.....	E. P. Hunt (Indiana)..... H. W. Jennings
Bernards H.S. ....	Bernardsville, N.J.	I. Harold Crane.....	Half-back.....	Ira W. Terwilliger (Colgate).....
Bethlehem H.S. ....	Bethlehem, Pa.	D. Dietrich.....	Full-back.....	W. H. Emery (Pennsylvania)..... B. Reiter
Bingham Mil. Sch. ....	Binghamton, N.Y.	Robert McLane.....	Half-back.....	J. M. Colton (North Carolina)..... J. M. Montgomery
Blair Acad. ....	Blairstown, N.J.	Frank Luraski.....	Quarter-back.....	Mario de Vitalis (Brown)..... William Kastner
Bloomfield H.S. ....	Bloomfield, N.J.	Fred Cort.....	Half-back.....	William L. Foley (Salem)
Borden town H.S. ....	Borden town, N.J.	.....	Half-back.....	S. E. Burr (Rutgers and Ws)..... G. E. Holloway
Borden town Mil. Inst. ....	Borden town, N.J.	.....	Full-back.....	Douglas T. Goodale (Stevens)..... C. R. Cook
Boston Coll. H.S. ....	Boston, Mass.	.....	Full-back.....	William J. Demusey (Bost. Coll.)..... Alex Laviland
Boston Latin School. ....	Boston, Mass.	James Logue.....	Tackle.....	Frederick J. O'Brien (Harvard)..... P. A. Tague
Boys H.S. ....	Atlanta, Ga.	Edmund Harris.....	End.....	Harry Winkler (Chicago).....
Bors. H.S. ....	Brooklyn, N.Y.	Thomas Slatte.....	Guard.....	Jack Turtikoff (Columbia)..... N. N. Dickler (Columbia)..... K. Ryan
Bridgeport H.S. ....	Bridgeport, Conn.	Jerome Rubenstein Tackle.....	.....	Fred A. Hunt (Colby).....
Bridgeville H.S. ....	Bridgeville, Del.	Ray Wehlan.....	Half-back.....	George B. Riots (Delaware)..... Thos. Vandenburg
Brighton H.S. ....	Brighton, Mass.	Ira Messick.....	Half-back.....	Thomas A. Scanlon (Fordham)..... Tierney
Bristol H.S. ....	Bristol, Pa.	Lydon.....	Half-back.....	Franklin J. Bntz (Muhlenberg)..... Harold King
		Bloomfield	End.....	

## MANAGER.

## COACH.

## POSITION.

## CAPTAIN.

## SCHOOL

Broadway H.S.	Seattle, Wash.	Roy Meister.....	Full-back.....	L. R. Lichtenberger.....	J. E. Chamberlin
Brockton H.S.	Brockton, Mass.	Albert Houde.....	Guard.....	E. M. Roberts (Amherst)	
Bronxville H.S.	Bronxville, N.Y.	S. F. Marvin.....	Full-back.....	H. E. Shepherd (N.Y.U., Yarbit.)	Eliot Bailey
Brockline H.S.	Brockline, Mass.	John J. Gleason.....	guard.....	Henry G. Carroll (Springfield)	Norman Waite
Brocklyn Evening H.S.	Brooklyn, N.Y.	Howard Slade.....	guard.....	Alfred G. Fletcher (Columbia Univ.)	
Brown & Nichols School	Cambridge, Mass.	Adams.....	Full-back.....	T. H. Brachett	
Burlington H.S.	Burlington, N.J.	Dan McDonald.....	Quarter-back.....	Herbert G. Gill.....	
Calumet H.S.	Columbus, Mich.	J. Sullivan.....	Half-back.....	Thos. W. Smith (Dickinson)	Severus
Cambridge High Latin.	Cambridge, Mass.	Lester Crow.....	End.....	K. A. Gilmon (Lawrence Coll.)	
Cameron H.S.	Cameron, W.Va.	Harold Hart.....	Guard.....	Leander MacDonald (Harvard)	G. Glasheen
Canon City H.S.	Canon City, Colo.	D. Bissell.....	Tackle.....	Wm. T. Latto (Bethany)	
Carl Schurz H.S.	Chicago, Ill.	James E. Conley.....	Tackle.....	Frank M. Hickey (Colorado)	
Carroll Acad.	Summit, N.J.	John Groves.....	Tackle.....	A. M. Joyce (Center)	R. McCafferty
Casper H.S.	Casper, Wyoming	John Duluth.....	Half-back.....	Jas. M. Donahue (Holy Cross)	Charles Kipp
Cathedral H.S.	Philadelphia, Pa.	John MacDonnell.....	Half-back.....	Dean Morgan (Springfield)	James A. Hughes
Catholic H.S.	Catholic I.L.S.	Boland.....	Tackle.....	Grover McGovern (St. Thomas)	J. C. McClade
Cedar Rapids, Iowa	Cedar Rapids, Iowa	Don Hines.....	Quarter-back.....	V. Novak (Coe)	J. B. Lawrence
Central H.S.	Akron, Ohio	Barile.....	Quarter-back.....	R. N. Shafer (Indiana Univ.)	L. V. Novak
Central H.S.	Binghamton, N.Y.	Debroux.....	Quarter-back.....	W. W. Loonis	
Central H.S.	Cleveland, Ohio	S. Debro.....	Quarter-back.....	Walter C. Morse	
Central H.S.	Detroit, Mich.	Dorie Wismer.....	Half-back.....	W. D. Garley	
Central H.S.	Flint, Mich.	Pete Pettit.....	Full-back.....	A. H. Wood (Alma)	
Central H.S.	Memphis, Tenn.	Barney Koplin.....	Tackle.....	S. G. Mayer (Columbia)	
Central H.S.	Newark, N.J.	D. Kinsinger.....	End.....	Zack II. Carlin (Vanderbilt)	S. G. Mayer
Central H.S.	Peoria, Ill.	Andy J. Schroeder.....	Quarter-back.....	C. J. Schneider (N.Wk.N.S. of Phy.)	Chas. Craig
Central H.S.	Philadelphia, Pa.	Ray McCrillis.....	Backfield.....	Silien Herke (Springfield)	M. McClinchle
Central H.S.	Pueblo, Colo.	M. Jefford.....	Half-back.....	Dr. M. C. O'Brien	R. Howard
Central H.S.	Tulsa, Okla.	L. J. Ramer.....	Quarter-back.....	Lemuel Pitts, Jr. (Denver)	William Bunn
Central H.S.	Washington, D.C.	Don Currie.....	Guard.....	A. L. Breneman (Illinois)	
Central H.S.	Xenia, Ohio	Denger.....	Center.....	E. W. Rau (Metzler)	
Chaffee H.S.	Ontario, Calif.	Charles Grewes.....	Quarter-back.....	W. H. Kegley (Coe)	
Chaminade Coll.	Clayton, Mo.	T. Il. Sanford, Jr.	Center.....	B. Sylvester (Dayton)	
Chapel Hill H.S.	Chapel Hill, N.C.	Philip Tossborg.....	Guard.....	Fred W. Morrison (N. Carolina)	
Charlton H.S.	Chatham, N.J.	T. Il. Sanford, Jr.	Half-back.....	G. M. Terrier (Richmond)	Alfred Bodd
Charlton Training Sch.	Chatham, Va.	Earl Stoker.....	Half-back.....	J. A. Wright (Dickinson)	A. E. Griffith
Chehalis H.S.	Elkins Park, Pa.	Cly Crooks.....	Center.....	H. T. Crane (Indiana)	
Chester H.S.	Chester, Pa.	N. S. Hesse.....	Full-back.....	Samuel Longley (Harvard)	G. N. Serre
Chestnut Hill Acad.	Chestnut Hill, Pa.	D. Rowan.....	Full-back.....	Charles P. Larkin (Ursinus)	Hugh Hoover
Chillicothe H.S.	Chillicothe, Ohio	Clark H. S.....	Guard.....	C. L. Carling (Springfield)	A. Stein
Clark H. S.	Dak.	Clark S.....	Guard.....	C. F. Houser (Heidelberg)	H. R. Legrand
Clarkdale H.S.	Carksdale, Miss.	Clason Mil. Acad.	Half-back.....	J. E. Johnson (High School)	T. Bicknell
Chester H.S.	Westchester, N.Y.	Clearfield H.S.	Center.....	G. V. Meador (Kentucky)	C. Housier
Chester H.S.	Clearfield, Pa.	Cliffside Park H.S.	Full-back.....	W. Benson	
Chestnut Hill Acad.	Grantwood, N.J.	Clinton H.S.	Quarter-back.....	J. A. Wright (Dickinson)	
Chillicothe H.S.	Clinton, N.J.	Clinton H.S.	Guard.....	John R. Bowman (Ursinus)	Victor Schimmele
Clinton H.S.	Clinton, N.J.	Clinton H.S.	Guard.....	Charles P. Larkin (Swarthmore)	William McClosey
Clinton H.S.	Clinton, N.J.	Clinton H.S.	Guard.....	Horace Altman	
Clinton H.S.	Clinton, N.J.	Clinton H.S.	Guard.....	R. Chamberlain	
Clinton H.S.	Clinton, N.J.	Clinton H.S.	Guard.....	Walter Pearl	
Coatesville H.S.	Coatesville, Pa.	Clinton H.S.	Guard.....	D. R. Boothby (Boston Univ.)	Elmer Kessler
Colby Acad.	New London, N.H.	Clinton H.S.	Guard.....	R. N. Berryman (Penn State)	Roope B. Harris
C.C.N.Y. Fresh.	New York City	Collinsville H.S.	Guard.....	Harry C. Baacke (Rhode Is. State)	
		Collinsville, Okla.	Guard.....	Lionel B. MacKenzie (Boston Univ.)	Lloyd Williams
			Guard.....	M. A. Dunn (Vanderbilt)	R. E. Wood

## SCHOOL

## CAPTAIN.

## COACH.

## MANAGER.

Colorado Springs H.S., Colorado Spgs., Colo. Albert Bevan..... Half-back..... Daniel Kline (Nebraska Wes.)..... L. D. Votaw  
 Concordia H.S. .... South Orange, N.J. Henry Baker..... Half-back..... J. W. L. Van Arsdale (Siegfeld)..... Paul Allen  
 Concordia Prep. .... Bronxville, N.Y. N. Romoser..... Quarter-back..... Dr. H. J. Parker (Pennsylvania)..... K. K. Graesser  
 Country Day School. .... Milwaukee, Wis. Andrew Holbrook..... Tackle..... C. H. Rasmussen (Milwaukee, Nor.) O. A. Ellis  
 Crookston H.S. .... Crookston, Minn. ..... Full-back..... P. F. Schmidt.....  
 Curwensville H.S. .... Curwensville, Pa. A. E. Hockman..... Quarter-back..... A. D. Dunsmore (Mercersburg Ac.) Byron McDowell  
 Cushing Acad. .... Ashburnham, Mass. Peltier ..... Half-back..... E. E. Bresett (Colby)..... Partridge  
 Dallas H.S. .... Dallas, So. Dak. Hall..... Tackle..... E. A. Trevor (Knox).....  
 Danville H.S. .... Danville, Ill. Hall..... Tackle..... Glen C. Thompson (Kalamazoo).....  
 Darby H.S. .... Darby, Pa. Thomas Clark..... Center..... C. MacQuiston (Ursinus).....  
 Dedham H.S. .... Bedham, Mass. Richard Sandwick..... End..... Ross Martin  
 Deerfield-Shields H.S., Highland Park, Ill. Al Sennan..... Tackle..... Walter R. Donlrett (Ursinus).....  
 Ile Witt Clinton H.S. .... New York City A. Schachner..... Tackle..... B. M. Watkins (Wake Forest).....  
 Dickinson H.S. .... Jersey City, N.J. William Parker..... Guard..... B. M. Wright (Illinois).....  
 Dover H.S. .... Dover, N.J. William Parker..... Guard..... John Dickinson (Indiana Nor.) Alan Gifford  
 Drum Hill H.S. .... Peckskill, N.Y. Newman M. Horton Full-back..... G. Reisner (Utah)..... W. Peoples  
 Dunwoody Inst. .... Minneapolis, Minn. Duquesne H.S. .... Fall River, Mass. G. Hargraves..... Center..... G. O. Ronney (Utah)..... J. Ottineheimer  
 Durham H.S. .... Durham, N.C. Otho Fyrd..... End..... B. M. Watkins (Wake Forest).....  
 Duval H.S. .... Jacksonville, Fla. Richard Brown..... Full-back..... Wiley Wright (Illinois).....  
 East H.S. .... Cincinnati, Ohio H. Roberts..... Full-back..... A. G. Miller (Coe)..... F. J. Miller  
 East H.S. .... Salt Lake City, Utah W. Jameson..... Tackle..... Louis Kresevsky (Coe).....  
 East H.S. .... Waterloo, Iowa Meixsell ..... Full-back..... James B. Reilly (Easton)..... Ewaldinger  
 Easton H.S. .... Easton, Pa. John Gardner..... End..... Grosenbaugh (Harvard)..... Chester Townsend  
 East Orange H.S. .... East Orange, N.J. ..... E. Stroudsburg, Pa. ..... E. F. Hayes (Btl. Crk. Nor.) Robert Paynter  
 E. Stroudsburg Nor. .... E. Stroudsburg, Pa. Charles Rammus..... End..... S. S. Williamson (Ohio State).....  
 East Tech H.S. .... Cleveland, Ohio Tourette Evans..... Center..... E. D. Dean (Chicago)..... E. D. Dean  
 Edgemont H.S. .... Edgemont, So. Dak. L. Meredith..... Half-back..... E. C. Waggoner  
 Elgin H.S. .... Elgin, Ill. Preston Lutz..... Tackle..... Frank C. Wimer (W. Va.)..... Arthur B. Bright  
 Elkins H.S. .... Elkins, W. Va. Dawson..... End..... Oral A. Page (N. H. State)..... Patterson  
 El Paso H.S. .... El Paso, Tex. Edwin Walker..... End..... H. Lehnuth (Springfield)..... Bertram Betsch  
 Emerson H.S. .... West Hoboken, N.J. Stevens ..... Half-back..... R. E. Quant (Chic. Y.M.C.A. Coll.).....  
 Englewood H.S. .... Chicago, Ill. J. Kenny..... Center..... H. C. Anderson (Minneapolis)..... B. Hargreaves  
 Englewood H.S. .... Englewood, N.J. W. H. Tyler, Jr. .... Tackle..... J. M. Daniels, Jr. (Virginia).....  
 Episcopalian H.S. .... Alexandria, Va. L. Murdoch Payer..... Half-back..... C. V. Tompkins (Purdue).....  
 Erasmus Hall H.S. .... Brooklyn, N.Y. Murray Schults..... Quarter-back..... E. E. Elliffe (N. Y. Univ.)..... Maxwell A. Crothe  
 Essex County Agric. Sch. Hathorne, Mass. Evander Childs H.S. .... New York City Andw. Oberlander..... Tackle.....  
 Everett H.S. .... Everett, Mass. Percy Ames..... Guard..... Gardner Hazen (N. Hamp., State) Oscar Terrio  
 Exeter H.S. .... Exeter, N.H. Brodeick ..... Full-back..... Earl Clark (Montana)..... Vernon B. Johnson  
 Faribault H.S. .... Faribault, Minn. Leslie Aman ..... Quarter-back..... Harold D. McBride  
 Filer H.S. .... Filer, Idaho Hoover..... Center..... T. C. Kasper (Notre Dame).....  
 Fishburne Mil. Sch. .... Waynesboro, Va. Paul Hodge..... Tackle..... G. E. Denman (Illinois)..... David Merriam, Jr.  
 Fitchburg H.S. .... Fitchburg, Mass. ..... Full-back..... Clarence N. Amiot (Illinois).....  
 Flemington H.S. .... Flemington, N.J. William Melstyn..... Center..... C. D. Kirkpatrick (N. Car. State) McNeer  
 Flushing H.S. .... Flushing, N.Y. Wm. Hamilton..... Tackle..... Ralph N. Clark (Dartmouth)..... Robert Clawson  
 Fallshee H.S. .... Fallshee, W. Va. Alfred Carey..... Quarter-back..... Jack Cates (Yale)..... Paul Buhl  
 Fordham Prep. .... Fordham, N.Y. James Hurhert..... Center..... Paul E. Hager (West Virginia).....  
 Fork Union Mil. Acad. .... Fork Union, Va. W. Brand..... Half-back..... Robert T. Smith  
 Fostoria H.S. .... Fostoria, Ohio Don Young..... Full-back..... F. W. King  
 Fostoria H.S. .... Fostoria, Ohio H. A. Wiper (Ohio State)..... V. H. Moser

## MANAGER.

## COACH.

## POSITION.

## CAPTAIN.

## SCHOOL

Franningham H.S.....	Framingham, Mass.	William Wise.....	Quarter-back	Dr. E. Francis Eagan (Bowdoin), W. E. Lowery
Franklin H.S.....	Frankfort, Pa.	Charles Weeks.....	Quarter-back	Elwood A. Geiges (Temple Univ.)
Franklin H.S.....	Scatife, Wash.	Frank Spiedel.....	Tackle	Donald M. Dowd
F. and M. Acad.....	Lancaster, Pa.	Ernest Matthews.....	Center	C. E. Dvorak (Michigan).....
Freehold H.S.....	Freehold, N.J.	Charles Johnson.....	Half-back	O. A. Gullickson (Springfield).....
Freeport H.S.....	Freeport, N.Y.	Q. Morris.....	Quarter-back	H. J. Whitman (Ursinus).....
Friends School.....	Baltimore, Md.	Joseph Collingwood Guard.....	John Bell (Dartmouth)	Norman Farrell
Friends Central School.....	Philadelphia, Pa.	Lukats.....	Center	Fred Porter
Froebel H.S.....	Gary, Ind.	John Alken.....	Half-back	John E. Lamborn (Dickinson)
Germantown Acad.....	Germantown, Pa.	Harold Neill.....	End	Farinholt
Germantown H.S.....	Germantown, Pa.	Jacob W. Slagle.....	Quarter-back	R. W. Hall
Gilmor School.....	Roland Park, Md.	A. C. Lynch.....	Half-back	Marcus Byers.....
Glassboro H.S.....	Glassboro, N.J.	Manning Curtis.....	Quarter-back	Louis E. Lanahan (Dickinson)
Glencoester H.S.....	Glencoester, Mass.	Wood.....	End	R. W. Beach (Springfield).....
Gloversville H.S.....	Gloversville, N.J.	John Aiken.....	Center	John Colebank (West Virginia).....
Grafton H.S.....	Grafton, W.Va.	Harold Neill.....	End	Benjamin Shute
Greeley H.S.....	Greeley, Colo.	T. Woods.....	End	Hunt
Greenville H.S.....	Greenville, Miss.	Iluh Aikin.....	Quarter-back	J. H. Colebank (West Virginia).....
Gunnison H.S.....	Gunnison, Colo.	H. Zabriskie.....	Half-back	Forrest W. Murphy (Transylvania) F. W. Murphy
Hackensack H.S.....	Hackensack, N.J.	H. Tunison.....	Tackle	A. C. Krause (Indiana).....
Hackettstown H.S.....	Hackettstown, N.J.	N. Y. F. T. Lewis, Jr. ....	Half-back	A. C. Drew (Springfield).....
Hackley School.....	Tarrytown, N.Y.	Myron Herbert.....	Full-back	D. Rain
Haddon Heights H.S.....	Haddon Heights, N.J.	E. Roberts.....	Half-back	H. L. Priddy and J. J. Sutton.....
Hannibal H.S.....	Hannibal, Mo.	Edward Bender.....	Half-back	Carl Demoror
Harvard School.....	Los Angeles, Cal.	Arnold Horsch.....	Quarter-back	H. F. Pround (N. H. State).....
Haverford School.....	Haverford, Pa.	Moe Levine.....	End	Thos. R. Storn
Haverhill H.S.....	Haverhill, Mass.	Arthur Lang.....	Half-back	Charles Hassard (Pennsylvania).....
H.S. of Commerce.....	New York City	C. J. Paulsen.....	Tackle	Harvard Miller
H.S. of Commerce.....	San Francisco, Calif.	A. Rich.....	Guard	Morris L. Anderson (Missouri).....
Hill School.....	Pottstown, Pa.	R. Marshall.....	Tackle	Mrs. J. B. Marshall
Hollywood H.S.....	Los Angeles, Cal.	Harold Crulksbank	Quarter-back	W. E. Iruelschi (L. I. Med. Coll.).....
Hoosac School.....	N. Hoosick, N.Y.	George French.....	End	C. A. Barnes
Hopkins Grammar Sch. New Haven, Conn.	Huntington, W.Va.	D. C. Rehlin.....	Half-back	John Scott (Lafayette).....
Horace Mann H.S.....	New York City	W. M. Armistead.....	End	Loren Horner
Horchkiss School.....	Lakeville, Conn.	David Wooley.....	Half-back	R. W. Broderick (Holy Cross).....
Hudson H.S.....	Hudson, Mass.	Frank Taber.....	End	Wallace Sawyer
Hughes H.S.....	Cincinnati, Ohio	Lloyd Myers.....	Guard	Raymond E. Mendenhall (Penn).....
Hume-Fogg H.S.....	Nashville, Tenn.	John Mayd.....	Guard	Ivert Raff
Huntington H.S.....	Huntingdon, Pa.	David Duncan.....	Guard	Hardy (California).....
Jackson H.S.....	Huntington, W.Va.	Ben Wootky.....	Guard	Stanley A. Ward (Brown).....
Hyde Park H.S.....	Boston, Mass.	Frank Taber.....	Guard	Jervis Langdon, Jr.
Independence H.S.....	Independence, Kans.	Lloyd Myers.....	Guard	Fred M. Johnson (Occidental).....
Irving School.....	Tarrytown, N.Y.	John Hard....	Guard	E. J. Kneick (Indiana).....
Huntington H.S.....	Huntington, W.Va.	S. K. Jones.....	Guard	G. Gauld
Jamaica H.S.....	Boston, Mass.	Harold Surber.....	Guard	H. L. Adams (Colgate Univ.).....
James John H.S.....	Portland, Ore.	M. Iaranata.....	Guard	J. G. Everard (Vanderbilt).....
Jefferson H.S.....	Los Angeles, Cal.	S. S. Tippler and Geo. Costello.....	Guard	William F. Tewhail (Brown).....
Johnstown H.S.....	Johnstown, Pa.	John Maley.....	Guard	O. F. Monahan (State Nor.).....
Johlin H.S.....	Johlin, Mo.	John Neale.....	Guard	V. W. McKnight
Kane H.S.....	Kane, Pa.	John Hard....	Guard	John G. Durkee (Lansing).....
Kemper Mil. School.....	Boonville, Mo.	Leon Johnson.....	Guard	E. J. Kneick (Indiana).....
Kenosha H.S.....	Kenosha, Wis.	W. A. Cogizer, Jr. ....	Guard	E. O. Humphrey (Drury).....
		W. A. Cogizer, Jr. ....	Guard	C. B. Manly
		John Hard....	Guard	P. D. Aines (Middlebury).....
		John Hard....	Guard	Jester Bennett
		John Hard....	Guard	Capt. C. A. Clingenpeel (Central).....
		John Hard....	Guard	Gordon Kaln.....
		John Hard....	Guard	Thomas Gibson (LaCrosse Normal) S. W. Ward
		John Hard....	Guard	S. Kitzmiller

## MANAGER.

## CAPTAIN.

## SCHOOL.

SCHOOL	CAPTAIN.	POSITION.	COACH.	MANAGER.
Kern County H.S.....	Bakersfield, Cal.	Cyril Giraud.....	Dwight M. Griffith (Iowa State).	Eric Johnson
Kewanee H.S.....	Kewanee, Ill.	Ryan .....	Full-back.....	A. C. Bartholomew (Notre Dame).
King School.....	Stanford, Conn.	W. E. Amos .....	Guard.....	J. L. Marks
Kiski Springs School.....	Satishburg, Pa.	C. Dunn.....	Full-back.....	A. V. Dwelle (Princeton).....
La Grange H.S.....	La Grange, Ill.	George Greene.....	Guard.....	C. M. Osborne (Beloit).....
Lakewood H.S.....	Lakewood, N.J.	John Oblinger.....	Full-back.....	Edwin R. Conklin (Lafayette).....
Lakewood H.S.....	Lakewood, Ohio	Milton Weaver.....	Quarter-back.....	Bernard Manion (Pennsylvania).....
Lamberville H.S.....	Lamberville, N.J.	Marquardt .....	Tackle.....	Jas. Carpenter (Ohio State).....
Lancaster H.S.....	Lancaster, Pa.	P. Stackhouse.....	Quarter-back.....	Scott Joiner (Allbright).....
Lane Tech H.S.....	Chicago, Ill.	Randall Dawson .....	Guard.....	H. D. Weller (H. D. Weller).....
Lansdowne H.S.....	Lansdowne, Pa.	A. Hasse.....	Quarter-back.....	I. D. Weller (Allbright).....
La Salle Prep. H.S.....	Philadelphia, Pa.	G. Hoover.....	Half-back.....	E. Harlow Raymond (Westleyan).....
La Salle-Perrin H.S.....	La Salle, Ill.	George Kendall.....	Tackle.....	G. L. Lambert
Lawrenceville School.....	Lawrenceville, N.J.	Bernard Thoels .....	Half-back.....	Orin Hollingsberry (Olympic Club).....
Lick-Wilmerding H.S.....	San Francisco, Calif.	Cletus Haym.....	Half-back.....	Alexander Fitzburg (Wittenberg).....
Lincoln H.S.....	Jersey City, N.J.	J. J. Burrus.....	Full-back.....	Jack Baker (Robert Armstrong).....
London H.S.....	London, Ohio	Frances Smyth .....	End.....	William Lane (Wittenberg).....
Louisville H.S.....	Louisville, Ky.	F. Toomey.....	End.....	Howard R. Wiles (Harvard).....
Lower Merion H.S.....	Ardmore, Pa.	Harold Sandberg .....	Guard.....	H. N. Hartman (L. Merton H.S.).....
Loyola Academy.....	Chicago, Ill.	Joseph Costello .....	Half-back.....	Steven Tilg (Holy Cross).....
Malden H.S.....	Malden, Mass.	Albert Jones.....	Half-back.....	Grover J. Malone (Notre Dame).....
Mamaroneck H.S.....	Mamaroneck, N.Y.	William Jones.....	Guard.....	M. Harding (Holy Cross).....
Manchester H.S.....	Manchester, N.H.	Leo Oshinsky .....	Half-back.....	John G. Macdonald (Holy Cross).....
Mannington H.S.....	Mannington, Vt.	Wm. Allen.....	Guard.....	Wm. Pendleton (Holy Cross).....
Mansfield (Pa.) Nor. Sch.....	Mansfield, Pa.	Ira Lauer .....	Center.....	Louis Thorburn (Holy Cross).....
Manual Arts H.S.....	Los Angeles, Calif.	Harry Martin .....	Center.....	Augustus Mayer (Springfield).....
Manual Training H.S.....	Brooklyn, N.Y.	Edward Peck .....	Half-back.....	R. D. Ernst
Marblehead H.S.....	Marblehead, Mass.	Isidore Cohen .....	Center.....	Irwin Langhof (Marquette Univ.).....
Marymount School.....	Brooklyn, N.Y.	William Leary .....	End.....	E. M. Conklin (Ypsilanti Nor.).....
Marquette Acad.....	Milwaukee, Wis.	Russel Edwards .....	Quarter-back.....	H. H. Harrison (Holy Cross).....
Marshall H.S.....	Marshall, Miss.	William Ferry H.S.....	Half-back.....	James Mansfield (Ursinus).....
Marshall H.S.....	Canton, Ohio	Martins Ferry, N.Y.	Full-back.....	Fred Lewis (Paul H. Onocik (Wash. and Jeff.).....
Massena H.S.....	Medford, Mass.	Massena H.S.....	Tackle.....	F. W. Bowen (Bord Hayes).....
Masten Park H.S.....	Buffalo, N.Y.	Media H.S.....	Full-back.....	G. A. McPheters (N. Hamp. State).....
McKinley H.S.....	Canton, Ohio	Media H.S.....	Center.....	Arthur Lawson (Colby).....
Medford H.S.....	Medford, Mass.	Melrose, Mass.	Half-back.....	J. H. McCormick (Colby).....
Mercersburg Acad.....	Mercersburg, Pa.	Mercersburg Acad.....	Center.....	Guy B. Earley (Alumni Univ.).....
Miami Mil. Inst.....	Germanstown, Ohio	Montclair Acad.....	Half-back.....	Alfred Jackson (Broadhead).....
Middlesex School.....	Concord, Mass.	Montgomery H.S.....	Center.....	R. F. Foster and D. A. Baldwin (Ivy).....
Middletown H.S.....	Middletown, N.Y.	Mount Pleasant, Minn.	Half-back.....	R. G. Broadhead (Ivy).....
Milaca H.S.....	Milaca, Minn.	Millville, N.J.	Center.....	R. J. Scofield (Middleton H.S.).....
Millville H.S.....	Millville, N.J.	Minerverville, Pa.	Half-back.....	Louis L. Goes (Middletown H.S.).....
Mercersburg Acad.....	Mercersburg, Pa.	Missouri Mil. Acad.....	Center.....	Fred Mapes
Montclair Acad.....	Montclair, N.J.	Monteagle, Minn.	Half-back.....	James Mansfield (Holy Cross).....
Montevideo School.....	Montevideo, Minn.	Moorstown, N.J.	Center.....	Donald J. Rogers (Carlton).....
Moorestown Friends.....	Moorestown, N.J.	Moorstown H.S.....	Center.....	H. A. Smith (Franklin and Mar.).....
Moorestown H.S.....	Moorestown, N.J.	Moorstown H.S.....	Half-back.....	C. Frankle (Penn State).....
Morganfield H.S.....	Morganfield, Ky.	Mercersburg Acad.....	Center.....	J. W. Kistler (Central Coll.).....
Morganfield H.S.....	Morganfield, Ky.	Montclair Acad.....	Half-back.....	R. G. Broadhead (Ivy).....
Morganfield H.S.....	Morganfield, Ky.	Montgomery H.S.....	Center.....	C. H. Garrison (Broadhead).....
Morganfield H.S.....	Morganfield, Ky.	Montgomery H.S.....	Half-back.....	R. J. Scofield (Middleton H.S.).....
Morganfield H.S.....	Morganfield, Ky.	Montgomery H.S.....	Center.....	Wm. C. Coles, Jr. (Swarthmore).....
Morganfield H.S.....	Morganfield, Ky.	Montgomery H.S.....	Half-back.....	LeRoy Conrow (Colgate).....
Morganfield H.S.....	Morganfield, Ky.	Montgomery H.S.....	Center.....	D. M. Hilliard (Vermont).....
Morganfield H.S.....	Morganfield, Ky.	Montgomery H.S.....	Half-back.....	Bain Carroll (Greenwood).....
Morganfield H.S.....	Morganfield, Ky.	Montgomery H.S.....	Center.....	Walter Craig (Vermont).....
Morganfield H.S.....	Morganfield, Ky.	Montgomery H.S.....	Half-back.....	End.....

## MANAGER.

## CAPTAIN.

## SCHOOL.

Morris High School	New York City	Zeon Raabe	Center	Sackers (Cornell), Sobrin (N.Y.U.) J. Stallman
Moses Brown School	Providence, R.I.	Fred Chase	Full-back	S. H. Waugh (Marietta)..... D. B. Andrews, J. J.
Mountain View H.S.	Mountain View, Cal.	Regi Ward	Half-back	F. H. Hunter (Stout Institute).....
Mt. Blanchard H.S.	Mt. Blanchard, Ohio	Ward	Half-back	John J. McAlpine
Mount Cory H.S.	Mount Cory, Ohio	Roy Clymer	Full-back	Dale Clymer (Bowling Green)..... Lehr Green
Mount Diablo H.S.	Concord, Calif.	J. B. Chaplin	Quarter-back	Hugh A. Hunter (California).....
Mount St. Joseph H.S.	Baltimore, Md.	Raymond McGiehe	Quarter-back	B. Aloystius (Mt. St. Josephs)..... John J. McGinn
Murphyshoro H.S.	Murphyshoro, Ill.	Henry Anderson	Quarter-back	Floyd Lewis..... M. N. Todd
Muskegon H.S.	Muskegon, Mich.	William Flora	Tackle	J. Francis Jacks (Mich. Ag.-Ill.) J. D. Bucknell
Natick H.S.	Natick, Mass.	Charles Grady	Half-back	L. H. Jacobs (Boston Univ.)..... Edwin Kerr
National Farm School	Boylestown, Pa.	J. M. Herman	End	James Work (Farm School)..... B. Savage
Neptune H.S.	Ocean Grove, N.J.	Abe Finkel	Tackle	Ronald F. Dixon
Newark Academy	Newark, N.J.	G. T. Vickers	Tackle	R. Elmer Ikaas (Harvard)..... R. D. Nelson
Newark H.S.	Newark, Del.	Hubert McGovern	End	Buckingham
New Brunswick H.S.	New Brunswick, N.J.	John McGovern	End	Edward J. Lines (Drosse Normal)..... Wm. VanDorn
New Castle H.S.	New Castle, Pa.	J. E. Todd	Full-back	W. H. Herbst (Baldwin-Wallace) Paul Bush
Newport News H.S.	Newport News, Va.	Charles Morton	Half-back	G. E. Travis
New Rochelle H.S.	New Rochelle, N.Y.	Julius Kohler	Full-back	Charles L. Johnson (Westbury)..... Harold Rogers
Newton H.S.	Newton, Mass.	Kenneth MacMillan	Tackle	A. W. Dickinson (Brown)..... William L. North
Newton H.S.	Newton, N.J.	J. H. Hole	Half-back	Lester J. Dunnehy (Colgate)..... Gerald Simmons
New Utrecht H.S.	Brooklyn, N.Y.	Edgar McWilliam	Tackle	Thomas G. Grace (Colby)..... N. Steinhardt
New York Agri. Inst.	Farmingdale, N.Y.	Leigh	Half-back	C. Earl Follett (Springfield)..... Joseph Hill
New York Mil. Acad.	Cornwall, N.Y.	P. Horton	Full-back	Eberhard B. McClure (Annapolis)..... Beckman Aitken
Nicholas Senn H.S.	Chicago, Ill.	Meredith Addy	Tackle	H. R. Crook (Amherst)..... E. Freitag
Norristown H.S.	Norristown, Pa.	Harman Rapino	Tackle	Ira Gross (Susquehanna)..... W. D. Cressman
North Braddock H.S.	North Braddock, Pa.	Michael Rapino	Center	Walter H. Sullivan..... Hanna
North H.S.	Syracuse, N.Y.	Fred V. Hedelt	Half-back	Terry W. Snyder (Ursinus)..... G. H. Daniels
Northeast H.S.	Philadelphia, Pa.	E. Hill	Half-back	Byron J. Chaney (Alma)..... J. Johnson
Nyack H.S.	Detroit, Mich.	James Lightbody	Full-back	E. J. Ryneerson (Ypsilanti Nor.) Owen A. Emmons
Northeastern H.S.	Detroit, Mich.	Homer Bliss	Center	R. V. Bovil (Wash. and Jeff.)..... B. G. Maris
Northwestern H.S.	Detroit, Mich.	Walter Snyder	Full-back	H. O. Murray (Boston Coll.).....
Norwood H.S.	Norwood, Mass.	A. Brown	Half-back	G. J. Stanford (Bord. Mil. Just.)..... Irving Mack
Nutley H.S.	Nutley, N.J.	Oscar Wilson	End	D. H. Coers (Southwest Tex.)..... J. F. Reed
Orange H.S.	Orange, Tex.	Alfred Denny	End	Paul W. Heller (Coe).....
Osage H.S.	Osage, Iowa	Frank Sweeney	Half-back	C. W. Petersen (Utah Aggies).....
Ogden H.S.	Ogden, Utah	William Haller	Quarter-back	E. H. Cottrell (Springfield)..... H. F. Rusch
Oklahoma City H.S.	Oklahoma City, Okla.	Ralph Manuel	Full-back	H. D. Thomas (Illinois).....
Olathe H.S.	Olathe, Colo.	Walter Mougett	Full-back	E. R. Rutledge (Central)..... Chas. Coffman
Oneida H.S.	Oneida, N.Y.	Arthur Gavigan	Half-back	Lewis D. Weller (Boston Coll.)..... Kenneth Hunter
Orange H.S.	Orange, N.J.	John Gilhoun	Half-back	Carl F. Selbert (Savage School)..... J. Cowan
Peabody H.S.	Peabody, Mass.	K. W. Coghill	Tackle	D. H. Coers (Southwest Tex.).....
Pawling H.S.	Pawling, N.Y.	Arthur Donovan (Brown)..... Leslie Prescott..... Earl C. MacArthur (Yale)..... A. Underdown, 3d		
Peddie Inst.	Hightstown, N.J.	John G. Griffith (Iowa)..... Martin J. Donovan (Brown)..... A. Keale..... J. C. Lee		
Peeckskill Mil. Acad.	Peeckskill, N.Y.	Frank H. Terry (Temple Univ.)..... R. E. Hanley (Washington State)..... Vernon Fowler		
Pendleton H.S.	Pendleton, Ore.			

## MANAGER.

## CAPTAIN.

## SCHOOL.

SCHOOL	POSITION.	COACH.	MANAGER.
Penn Charter School.....Philadelphia, Pa.	R. C. Statzell.....End.....	Henry Merritt (Yale).....	Alfred Bracher, Jr.
Pennington School.....Pennington, N.J.	J. R. Wilson (Springfield).....	Geo. E. Farrar, Jr.	
Pensovere H.S.....Penns Grove, N.J.	Mr. Burke and Mr. Layton.....	H. Bell	
Penna. Inst. for Deaf.....Mount Airy, Pa.	Corbett T. Arnold (Y.M.C.A.).....	H. Berger	
Perkiomen School.....Pennsburg, Pa.	Paul H. Hartman (Susu.-Syracuse).....		
The Bluff H.S.....Pine Bluff, Ark.	Foy H. Hammans (Indiana).....	Cecil Gentry	
Pingry School.....Elizabeth, N.J.	Keese Williams (Harrard).....	Jos. T. Hague, Jr.	
Pittsfield H.S.....Pittsfield, Ill.	Fredk. C. Crowell, Full-back.....	G. Pollard	
Plainfield H.S.....Plainfield, N.J.	Bill Eddy (Lake Forest).....	J. G. Pollard	
Pleasantville L.S.....Pleasantville, N.Y.	Quarter-back.....	George Booth	
Poly Prep. School.....Brooklyn, N.Y.	J. Dutton.....	Russell Summers	
Pomfret School.....Pomfret, Conn.	E. Adelbert Worth.....	Ford Warren	
Poughkester H.S.....Port Chester, N.Y.	William Tenney.....	D. E. Chisholm	
Porter Mill. Acad.....Charleston, S.C.	Gilbert Vaux.....		
Portland H.S.....Portland, Me.	T. A. Coleman.....	E. Brown (Princeton).....	
Princeton H.S.....Princeton, N.J.	C. Honck.....	E. C. Coffin (Springfield).....	
Princeton Prep. School.....Princeton, N.J.	Henry Seawell.....	V. W. Daly	
Proviso H.S.....Woodland Park, Ill.	James Flynn.....	W. W. Alderman (Morris Harvey).....	
Punchard H.S.....Andover, Mass.	M. F. Thompson.....	L. S. Carson	
Quakerstown, Pa.....Quakertown, Pa.	Drury.....	J. H. Carr	
Queen Anne H.S.....Seattle, Wash.	T. A. Stack.....	Howard Carr	
Quincy H.S.....Quincy, Ill.	Stanley Moyer.....	S. L. Stine (Springfield).....	
Radnor H.S.....Quincy, Mass.	Bob Hubert.....	J. Fitzpatrick (Bost. Coll.).....	
Ramsey H.S.....Wayne, Pa.	Aire.....	H. Battin (Brown).....	
Red Bank H.S.....Red Bank, N.J.	Theo Guinan.....	J. H. Compton	
Red Wing H.S.....Red Wing, Minn.	Thornton Arvil.....	C. R. Lager	
Regis College.....Denver, Colo.	Charles Hess.....	Kenneth G. Conchie (Chicago).....	
Revere H.S.....Revere, Mass.	Joseph Irwin.....	K. G. Coutchie	
Richland Dist. H.S.....Warwood, W. Va.	O. Nordly.....	E. M. Rhine	
Richwood H.S.....Richwood, Ohio	J. Rizzo.....	J. Lovell (Seton Hall).....	
Ridgewood H.S.....Kidgewood, N.J.	John Kasun.....	G. A. Froelich	
Ridley Park H.S.....Ridley Park, Pa.	J. J. Brobeck.....	C. F. Schropp (Denison).....	
Ronkonkoma H.S.....Roanoke, Va.	E. Wadsworth.....	J. F. Hurley	
Rochester H.S.....Rochester, Minn.	Charles Sheller.....	R. Meade	
Rock Hill Coll. ....Ellictont City, Md.	Jack Moss.....	J. H. Fletcher (Chicago).....	
Rocky Mount H.S.....Rock Mount, N.C.	William Mora.....	R. H. Fletcher (Chicago).....	
Roselle H.S.....Roselle, N.J.	V. McDonnell.....	E. A. Donahoe (Wash. and Lee).....	
Roselle Park H.S.....Roselle Park, N.J.	C. C. Mulliken.....	J. Dorsey	
Roxbury School.....Cheshire, Conn.	Y. McSpender (Y.M.C.A.).....	Chris Dravis	
Roxbury Latin School.....Buxbury, Mass.	W. M. Grove (Gettysburg, Penn.).....	A. G. Walker	
Russellville H.S.....Russellville, Ark.	William Seaver.....	M. W. Stevens	
Rutgers Prep. School.....New Brunswick, N.J.	Kye Rowland.....		
Rutherford H.S.....Rutherford, N.J.	John Rowland.....	Beverley Anderson	
St. Benedict's Prep.....Newark, N.J.	Ted Wallace.....	Charles Elly	
St. Cloud H.S.....St. Cloud, Minn.	Thomas Kearney.....		
St. Francis Prep. ....Brooklyn, N.Y.	W. Minn. Anderson.....		
St. James H.S.....Haverhill, Mass.	Ed Madden.....		
St. James Prep. School.....St. James, Md.	V. Connors.....		
St. John's Mil. Acad.....Delafield, Wis.	T. Wirth.....		
St. John's Prep. ....Danvers, Mass.	J. Dorsey.....		
St. John's Prep. ....Danvers, Mass.	Half-back.....	E. A. Donahoe	

## POSITION

## SCHOOL

## CAPTAIN.

St. John's School.....Manlius, N.Y.	W. Patterson.....A. H. Kallet (Syracuse).....
St. Joseph's Prep.....Philadelphia, Pa.	John Butler.....Quarter-back.....Henry Miller (Pennsylvania).....
St. Luke's School.....Wayne, Pa.	J. C. Timberlake.....Center.....J. C. Oakes
St. Martin's College.....Lacey, Wash.	Fred R. Gillinder (Pennsylvania).....
St. Mary's H.S.....St. Marys, Ohio	Albert Heider.....Half-back.....Edward Weckert
St. Paul's School.....Lawrenceville, Va.	L. Adams.....Center.....Nelson Campbell (Bald.-Wallace)
St. Peter II.S.....St. Peter, Minn.	Ashur Maddux.....Half-back.....J. L. Whitehead
St. Peter's Prep.....Jersey City, N.J.	F. S. McCarthy.....End.....D. M. Holcombe (Gust. Adolphus)
Saginaw H.S.....Saginaw, Mich.	D. Brown.....Quarter-back.....Hugh F. Doherty (Georgetown).....
Salem H.S.....Salem, Va.	Raymond Haishlip.....Half-back.....Thomas Whalen
San Diego H.S.....San Diego, Cal.	H. Williams.....Center.....Edward Beatty (Michigan Aggies).....
Sandusky H.S.....Sandusky, Ohio	Carl Borders.....Tackle.....J. D. Hopkins
San Marcos Capt. Acad.....San Marcos, Tex.	Ben Davis.....End.....Frank Vest
Santa Ana H.S.....Santa Ana, Cal.	E. Wilcox.....Quarter-back.....John M. Perry (St. Louis).....
Santa Barbara H.S.....Santa Barbara, Cal.	Lewis Sherrill.....Tackle.....V. Street
Santa Monica H.S.....Santa Monica, Cal.	Roscoe Anderson.....Center.....James Ross
Santa Rosa H.S.....Santa Rosa, Cal.	B. Noonan.....Half-back.....Winston Douglass (Lincoln Univ.).....
Saratoga Spgs. H.S. Saratoga Spgs., N.Y.	William Brennon.....Tackle.....John B. Reid (Baylor).....
Scott H.S.....Toledo, Ohio	William Hunt.....End.....Francis H. Selney
Severn School.....Boone, Md.	Nelson Turner.....Center.....John B. Reid (Frank. and Mar.)
Sewickley H.S.....Sewickley, Pa.	John Altoff.....Tackle.....R. M. Erdman (Franklin).....
Shady Side Acad.....Pittsburgh, Pa.	Joseph Archibald.....Tackle.....Chester R. Milham (Baker).....
Shaw H.S.....Cleveland, Ohio	John Stewart.....Guard.....Arthur Peterson
Shenandoah Val. Acad.....Winchester, Va.	J. F. Rose.....Tackle.....L. H. Scherb
Sherrill H.S.....Sherill, N.Y.	Willard Ackley (Springfield).....
Shippenburg Nor. Sch. Shippenburg, Pa.	Borizdar Gibra.....Tackle.....Charles Lindsay
South Division H.S.....Milwaukee, Wis.	A. Brosowski.....Tackle.....Robert P. Emery (Pennsylvania).....
South H.S.....Columbus, Ohio	Marvin Reinhardt.....Tackle.....F. L. Siebert
South Hills H.S.....Deer Park, Pa.	Glen Neville.....Tackle.....Dr. W. A. Nell (Pennsylvania).....
South Hills H.S.....Pittsburgh, Pa.	W. W. Steele.....Tackle.....A. J. Sharadin (Pennsylvania).....
South Pasadena H.S.....So. Pasadena, Calif.	R. McEniry.....Tackle.....W. F. Radke (Lawrence).....
Springfield H.S.....Springfield, Ohio	R. Bauer.....Tackle.....R. E. Mazurek
Stanford H.S.....Stanford, Conn.	Robbins .....Tackle.....Rex V. Moore
State Prep.....Boulder, Colo.	G. Whitemire.....Tackle.....Ronald May
Staunton Military Acad.....Staunton, Va.	H. O. MacDonell.....Guard.....Howard Riley, Jr.
Steie H.S.....Dayton, Ohio	.....Half-back.....Peyton J. Marshall (Va. Mil. Inst.).....
Stevens School.....Holoken, N.J.	.....Tackle.....John L. Snavey (Otterbein).....
Stevens Trade School.....Lancaster, Pa.	.....Tackle.....John W. Riley, Jr.
Sturgis H.S.....Sturgis, Ky.	.....Tackle.....Willard Ackley (Syracuse).....
Suyesvant H.S.....New York City	.....Tackle.....John W. Radke (Lawrence).....
Summit H.S.....Summit, N.J.	.....Tackle.....Herbert W. Fash (Ohio Univ.).....
Superior H.S.....Superior, Wis.	.....Tackle.....Rex V. Curtis (Denver).....
Swarthmore H.S.....Swarthmore, Pa.	.....Tackle.....Hugh Lambie (Westminster).....
Swarthmore H.S.....Swarthmore, Pa.	.....Tackle.....Ivert Farquharson
Technical H.S.....Buffalo, N.Y.	.....Tackle.....Daniel Campbell
Technical H.S.....Harrisburg, Pa.	.....Tackle.....Oliver J. Matheny (Ohio State).....
Tennessch H.S.....Washington, D.C.	.....Tackle.....H. S. Heide
Teumseh H.S.....Teumseh, Mich.	.....Guard.....M. A. Boyle (Villanova).....
Tennessee Mil. Inst. ....Tenn. Team.	.....Guard.....E. B. Bunte.....
Mack Saxon.....Dallas, Tex.	.....Half-back.....H. E. Manning ("Holy Cross").....
Thayer Acad.....S. Braintree, Mass.	.....Half-back.....Roland Bevan.....
Thornton H.S.....Harvey, Ill.	.....Tackle.....L. Spy and R. Dubrovoy.....
Stevens School.....Lancaster, Pa.	Full-back.....C. B. Harrish.....
Sturgis H.S.....Sturgis, Ky.	E. T. Long.....
Suyesvant H.S.....New York City	Tackle.....
Summit H.S.....Summit, N.J.	R. Davis.....
Superior H.S.....Superior, Wis.	Center.....
Swarthmore H.S.....Swarthmore, Pa.	William Adler.....
Technical H.S.....Buffalo, N.Y.	Quarter-back.....Joseph C. Saltman (C. C. N. Y.).....
Technical H.S.....Harrisburg, Pa.	.....Center.....S. Wittenberg
Technical H.S.....Washington, D.C.	.....Guard.....Frank M. Hamner (Ursinus).....
Tennessch H.S.....Teumseh, Mich.	.....Guard.....W. Moebins
Teumseh H.S.....Teumseh, Mich.	.....Guard.....Fred F. Carson (Macalester).....
Teumseh H.S.....Teumseh, Mich.	.....Guard.....William Stowe (Swarthmore).....
Teumseh H.S.....Teumseh, Mich.	.....Guard.....Donald Griffith
Teumseh H.S.....Teumseh, Mich.	.....Guard.....William Love and Michael Boland
Teumseh H.S.....Teumseh, Mich.	.....Guard.....John G. Quigley
Teumseh H.S.....Teumseh, Mich.	.....Guard.....Alvin Ladd
Teumseh H.S.....Teumseh, Mich.	.....Guard.....R. W. Phelan (Niagara).....
Teumseh H.S.....Teumseh, Mich.	.....Guard.....Thomas Dennis
Teumseh H.S.....Teumseh, Mich.	.....Guard.....Paul G. Smith (Bucknell).....
Teumseh H.S.....Teumseh, Mich.	.....Guard.....Lemoine Hill
Teumseh H.S.....Teumseh, Mich.	.....Guard.....G. M. French
Teumseh H.S.....Teumseh, Mich.	.....Guard.....G. M. Flowers
Teumseh H.S.....Teumseh, Mich.	.....Guard.....Jas. A. Elam (Univ. of the South).....
Teumseh H.S.....Teumseh, Mich.	.....Guard.....R. N. Flowers
Teumseh H.S.....Teumseh, Mich.	.....Guard.....R. N. Bogart
Terrill School.....Edward W. Hincks (Brown).....	.....Guard.....Gordon Keating
Thayer Acad.....S. Braintree, Mass.	.....Guard.....B. Eix
Thornton H.S.....Harvey, Ill.	.....Guard.....R. E. Rutledge (Central).....

SCHOOL. CAPTAIN. POSITION. COACH. MANAGER.

Tone School <sup>1</sup> .	R. Conover.	Guard.	V. A. Schmid	(Bucknell)
Ponawanda H.S. ....	Carl Seniz.	Quarter-back.	Christ Tussing	(Tonawanda H.S.)
Torrington H.S. ....	Herman Negri.	Half-back.	J. W. Garey	(Springfield)
Trenton H.S. ....	Philip Armstrong	(Irena State).	Clinton W. Evans	(California)
Twin Falls H.S. ....	Robert Putzier.	Tackle.	John C. Trueiss	(Carlton)
Union Falls, Idaho	George Fujigoni.	Full-back.	Iraold V. Cobb	(Maine)
Union-Endicott H.S. ....	William Johnson.	Tackle.	Leo Mills	
Union Hill H.S. ....	"Hank" Brenzel.	Tackle.	J. Rush	(Colgate)
University School. ....	M. A. Smythe.	Quarter-back.	Maurice Briggs	(Ohio State)
Van Buren H.S. ....	James Quinn.	Quarter-back.	Virgie Coleman	(Hendrix College)
Villanova Prep. School	Carl Stannam.	Full-back.	Wm. Lynch	(Clemson)
Waite H.S. ....	Toledo, Ohio	Tackle.	Larry Bevan	(Ohio Northern)
Wakefield H.S. ....	William King.	Guard.	R. S. Dower	(Williston)
Waltham H.S. ....	Dudley Bell.	Guard.	John L. Leary	(Arthur N. Burke)
Warren H.S. ....	Warren, Ohio	Half-back.	Sidney W. Jones	(Mt. Union)
Washington H.S. ....	Milwaukee, Wis.	Quarter-back.	Arthur E. Meyer	(Marquette)
Washington H.S. ....	R. W. Fennermacher	Half-back.	M. Ashert	(Princeton)
Washington H.S. ....	John Carter	Tackle.	J. W. Day	(Wash. and Jeff.)
Washington Irving H.S. ....	James Williams.	Quarter-back.	Bernard Jones	
Watertown H.S. ....	M. J. Griffith.	Half-back.	Cly B. Hite	(West Virginia)
Watertown H.S. ....	F. Boettcher.	Full-back.	V. Balba	(Carroll)
Waytown Academy....	R. Bowman.	Tackle.	R. W. Fullerton	(Sterling)
Weaver College....	C. Dockings.	Half-back.	P. L. LaRue	
Webster Groves, Mo.	D. Gibson.	Half-back.	C. W. Weaver	
Wenonah Mill. Acad. ....	N. J. W. Birdsall.	Guard.	W. L. Powlos	
Weston H.S. ....	Wenonah, N.J.	Half-back.	Chas. A. Roberts	(Kirkville Nor.)
Weston H.S. ....	Lexington, Mo.	Guard.	"Speedy" Baker	(Gettysburg)
West H.S. ....	J. R. Rogers.	Guard.	Cadet Fred Parker	
West Catholic H.S. ....	Cleveland, Ohio	Guard.	L. B. Wilkoff	(Missouri)
West Philadelphia, Pa.	Edward Hale.	Tackle.	Strivron (Ohio Wesleyan)	
West Chester Nor. Sch. ....	Harold Chaffant.	Tackle.	C. Baldwin	
West Chester Nor. Sch. ....	T. Evans.	Half-back.	Michael J. Quinlan	(Dayton)
Westerly H.S. ....	R. I. Barber.	Guard.	L. A. Walton	(S. M. Ellis)
Westfield H.S. ....	Charles Wilson.	Quarter-back.	Albert P. Hall	(Swarthmore)
Westfield H.S. ....	Westfield, N.J.	Guard.	D. Harold Rogers	(Amherst)
Westinghouse H.S. ....	Pittsburgh, Pa.	Guard.	W. A. Howe	(Hobart-Springfield)
West Orange H.S. ....	West Orange, N.J.	Guard.	O. H. Burton	(Springfield)
West Philadelphia H.S. ....	Philadelphia, Pa.	Tackle.	Fred M. Chenoweth	(W.Va.)
West Philadelphia H.S. ....	Philadelphia, Pa.	Tackle.	R. C. Collard	(Springfield)
West Chester Nor. Sch. ....	West Chester, Pa.	Guard.	Warren O. Weller	(Temple Univ.)
Wheeler H.S. ....	Wheeling, W. Va.	Guard.	K. M. Ross	(W. Va. Wess.)
Wildwood H.S. ....	Wildwood, N.J.	Quarter-back.	Herman S. Gulick	(Ursinus)
Wilkes-Barre H.S. ....	Wilkes-Barre, Pa.	Guard.	E. Brown	(Penn St.-U. of Wash.)
Wilkinsburg H.S. ....	Wilkinsburg, Pa.	Tackle.	H. M. Springer	(Williams)
Williamson H.S. ....	Williamsport, Pa.	Guard.	A. L. Logan	(Williamson)
Williamson H.S. ....	Williamsport, Pa.	Tackle.	E. R. Bartholomew	(Bucknell)
Williamson H.S. ....	Yenlo Park, N.J.	Guard.	D. A. Shrader	(Illinois)
Wilmington H.S. ....	Wilmington, N.Dak.	Full-back.	Joe Cutting	(Minnesota)
Wilmington H.S. ....	Wilmington, Ohio	Tackle.	Roy M. Black	(Navy-O.H.O. Nor.)
Woburn H.S. ....	Woburn, Mass.	Guard.	Louis Smith	(Holy Cross)
Woodberry Forest School	Orange, Va.	Half-back.	H. P. Sanborn	(Dartmouth)
Woodbury H.S. ....	Woodbury, N.J.	Guard.	A. Breslin	(T. F. L. R. Labonne, Jr.)
Woodstown H.S. ....	Woodstown, N.J.	Guard.	W. Griffenbaugh	(F. and M.)
Worcester Academy....	Worcester, Mass.	Guard.	Robert J. Delahanty	(Springfield)
Youngning Seminary....	Kingston, Pa.	Guard.	E. E. Quay	(George S. Jolley (Savage School))
Yonkers H.S. ....	Yonkers, N.Y.	Guard.	C. E. Patton	
Yuma County H.S. ....	Wray, Colo.	Guard.	Lloyd Miller	



A.G. Spalding & Bros.



## Spalding Official Inter-Collegiate Ball

The extra fine quality of foot ball leather, made only at the Spalding tannery, Leeds, England, makes possible the manufacture of the No. J5 without a lining. Goals can be kicked with an unlined No. J5 that never could be made with a lined ball. Lining in a foot ball, while it helps preserve the shape, deadens the ball.

No. J5. Each, \$9.00

The one ball played in every important college game for over thirty years. Its continuing supremacy is due mainly to the fact that it is an *UNLINED* ball. Pure Para rubber bladder, lacing needle and rawhide lace included.

**WE GUARANTEE** every No. J5 Spalding Foot Ball to be perfect in material and workmanship and correct in shape and size when inspected at our factory. If any defect is discovered during the first game in which it's used, or during the first day's practice use, and is returned at once, we will replace same under this guarantee. We do not guarantee against ordinary wear nor against defect in shape or size that is not discovered immediately after the first day's use.

A.G. Spalding & Bros

All prices subject to change without notice. All orders will be accepted only subject to our ability to supply the goods.



*A.G. Spalding & Bros.*



No. B

## SPALDING COLLEGE FOOT BALLS

- No. B. Selected fine grain leather case. Regulation weight and size. Guaranteed bladder, rawhide lace and lacing needle. . Each, \$5.00  
No. F. Case of foot ball leather, pebbled. Slightly under regulation size. Guaranteed bladder, rawhide lace and needle. . Each, \$4.00  
No. S. Light colored pebbled sheepskin case. Guaranteed bladder, lace and needle. Regulation size. . . . . Each, \$2.50  
No. C. Case of dark colored pebbled sheepskin. Guaranteed bladder and lace. Good size. . . . . Each, \$2.25  
No. E. Brown smooth grain leather. Small size. . . . " \$1.75

### Spalding Official Lined Foot Balls

- No. J5L. Made of imported leather, canvas-lined. Regulation weight and size. Superior to any except our No. J5 Official Intercollegiate Foot Ball. Guaranteed pure Para rubber bladder, rawhide lace and lacing needle. . . Each, \$7.00

### COLLEGE FOOT BALL BLADDERS

- |                                 |              |                               |             |
|---------------------------------|--------------|-------------------------------|-------------|
| No. OR. For Nos. J5, J5L Balls. | Each, \$1.00 | No. R. For Nos. S, C Balls... | Each, \$.70 |
| No. P. For Nos. B, F Balls.     | " .90        | No. S. For No. E Ball.....    | " .50       |

### SPALDING LACING DEVICE

Laces ball uniformly and perfectly; also useful for basket ball and soccer. Each, \$9.00

All prices subject to change without notice. All orders will be accepted only subject to our ability to supply the goods.



*A.G. Spalding & Bros.*

## SPALDING FOOT BALL HEAD HARNESS



Pat'd  
Oct. 3,  
1916

No. M



No. P



No. H



No. B

When ordering, mention  
size of hat worn:

No. M. Made up in either tan or black. Crown of head rests against firm web strapping (patented Oct. 3, 1916) which keeps it away from top of head harness. Guard itself is felt padded and perforated for ventilation. Elastic adjusting headband.

Each, \$7.50

No. P. Black leather. Princeton style. Light pad in crown and ears. Fits head snugly. Sponge rubber top. . . . Each, \$6.50

No. H. Black leather, covered. Improved Harvard style. Padded with fine soft yielding felt, protection at back of head, ventilation holes at top. Each, \$6.00

No. W. Black leather, full felt padded and well ventilated. Elastic adjustment in front and back extension. Especially popular with colleges. . Each, \$4.50

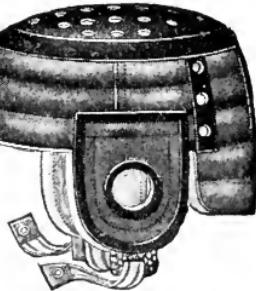


No. W

No. B. Soft black leather top and sides, soft leather ear pieces, adjustable chin strap. Top padded with felt. Leather sweatband, well ventilated. Sides stitched and felt padded.

Each, \$3.50

No. C. Soft black leather, top well ventilated, olive drab duck sides and ear pieces; elastic chin strap, padded with white felt; leather sweatband. Substantially made. A very popular high school guard. Each, \$2.70



No. C

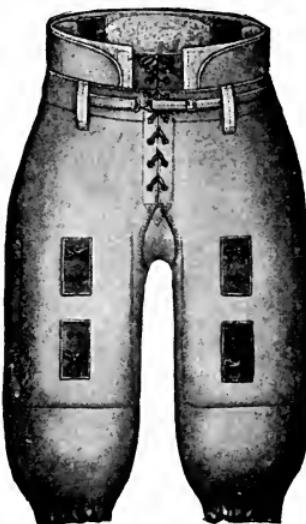
All prices subject to change without notice. All orders will be accepted only subject to our ability to supply the goods.



*A.G. Spalding & Bros.*



No. NDE



No. HTP

## SPALDING FOOT BALL PANTS

No. NDE. Made of tan 8-ounce army canvas. Tunnel belt loops, buckle and straps; reinforced with canvas fibre strips above waistband, fibre strips being protected by heavy felt padding which extends below hips. Patented one-piece molded fibre thigh guards. Pants have patented draw string permitting pants to be drawn tight around leg. Crotch-piece allows plenty of freedom and adds to strength and durability. Leather knee pads. . . . . Pair, \$13.50

No. N1. Same as No. NDE, but with fibre strip reinforcements on thighs. . . . . Pair, \$13.50

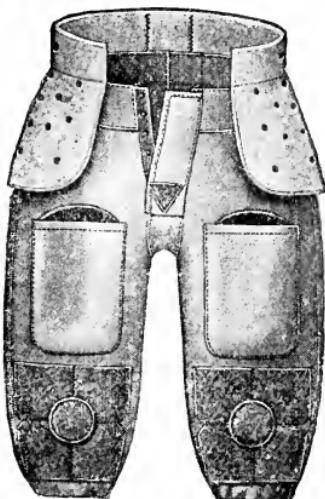
No. HTP. Brown canvas, special white felt hip pads, reinforced with leather extending above and below waistband, giving perfect protection, with felt extending five inches down the back to protect the end of spine. Patented fibre thigh guards in patch pockets, with special protection for side of leg. Adjusting laces on pads, so player may place to suit himself. The special crotch-piece feature adds to strength of pants and gives plenty of room. Felt knee pads. . . . Pair, \$11.00



*A. G. Spalding & Bros.*



No. PTP



**Arrangement of Padding inside  
No. PTP Pants**

## **SPALDING FOOT BALL PANTS**

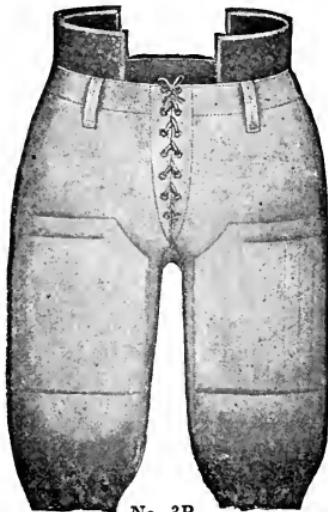
## **“Shell” Pants for Special Padding Arrangements**

No. VTU. Brown canvas, unpadded shell pants. Provides the proper cover for any special padding arrangement that may be desired by team coaches or trainers. Made with eyelet holes in the waist for lacing hip and kidney pads in and a pocket inside the pants to hold fibre guards. Leather pieces with lacing eyelets in front for adjusting thigh guards. Canvas half belt with metal buckle. . . Pair, \$4.50



*A.G. Spalding & Bros.*

## SPALDING FOOT BALL PANTS



No. 3P

Adapted for younger players and grade school teams.

No. 3P. Good quality brown canvas, gray felt hip and kidney pads, fibre strips at thighs, padded knee.

Pair, \$5.50

No. 2P. Good quality brown canvas, well padded, fibre strips at thighs. Pr., \$3.50

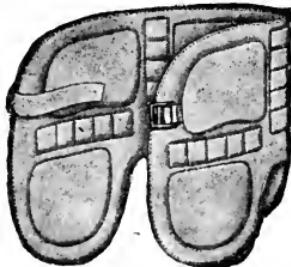
No. BP. Brown drill, well padded.

Pair, \$3.00

### HOW TO PLAY FOOT BALL

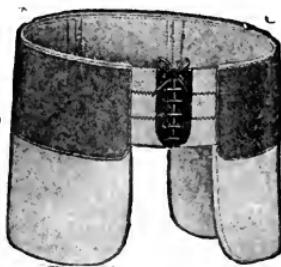
Every boy—in fact, every player—should get a copy of "How to Play Foot Ball." Pictures that show what to do and diagrams that tell how to do it, contributed by the leading coaches of the country. No better book on foot ball at any price. 200 pages. Postpaid, 25 cents.

## SPALDING FOOT BALL HIP PADS



No. BB

No. BB. Drill covered hip pad; fibre reinforced portion connecting waist and hip of patented fibre square padding. (Patented Oct. 26, 1915.) . . Each, \$4.50



No. 10

No. 10. Three-section felt hip pad, proper shape to attach to pants; leather reinforcement. Each, \$5.00

No. HW. Heavy white felt, ventilated. . . . . Pair, \$2.00



*A.G. Spalding & Bros.*

### SPALDING KNEE PADS



No. 9KP



No. KP



No. KPX

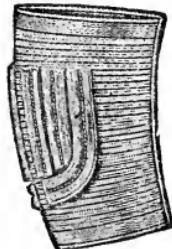


No. LKP

- No. 104KB. Elastic bandage attached above and below knee. . . . . Each, \$5.50
- No. AN. Built of overlapping fiber strips (special order only) . . . . . Pair, \$5.50
- No. 9KP. Made with solid leather knee cap, padded with wool felt. Conforms to curve of the knee and is the most effective and safest made. (Patented Feb. 22, 1916.) . . . . . Pair, \$4.00
- No. KP. Made entirely of felt, otherwise similar to No. 9KP. . . . . Pair, \$3.00
- No. KPX. Soft leather knee cap, felt padded, wide elastic bandage below knee for extra support, elastic strap above to hold in place. . . . . Pair, \$2.00
- No. LKP. Like No. KPX, with solid leather knee caps. . . . . Pair, \$3.00
- No. KF. Felt strips protecting knee, with elastic bandage for support. . . . . Pair, \$1.75
- No. EF. Elbow Pads. Felt strips protecting elbow, with elastic bandage for support. . . . . Pair, \$1.75



No. 104KB



No. KF

### SPALDING SHIN GUARDS

- No. 7. Molded fibre shin guards to be worn under stockings. Webbing straps inside to protect shinbone. Bound with felt at ankle. Pair, \$2.00

### SPALDING THIGH GUARDS

- No. RT. Those subject to "charley horse" use this thigh guard. . . . . Pair, \$6.00
- No. TF. Fiber, felt padding on edges, and steel band reinforcement to keep in shape. Light in weight and effective. (Patented Feb. 22, 1916.) . . . . . Pair, \$1.75

### WENDELL NOSE MASK

- No. W. Nose Mask. Invention of Percy L. Wendell, Captain 1911 Harvard team. Made of finest rubber, fitted with piece of soft tanned leather at either side for gripping by back teeth; amply ventilated. (Pat. Nov. 5, 1912.) . . Each, 75c.

### MORRILL NOSE MASK

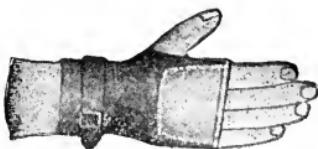
- No. O. Regulation size, adjustable mouthpiece . . Each, 60c.
- No. OB. Youths' size, adjustable mouthpiece. . Each, 55c.
- No. 1. Regulation size, without adjustable mouthpiece. . . . . Each, 50c.

### MIKE MURPHY "RUB-IN" LINIMENT

- |                          |              |
|--------------------------|--------------|
| $\frac{1}{2}$ Pint Cans. | Each, \$1.00 |
| 1 Pint Cans.             | Each, \$1.75 |

### FOOT AND ANKLE BANDAGE

- Good quality canvas, 60" in. long, 3 in. wide. . Each, 50c.



### SPALDING FOOT BALL GLOVES

- No. 1. Conibear Glove. Sole leather reinforcement. Protects back of hand; leather strap at wrist prevents strain. Free use of hand. Rights or lefts. Each, \$2.50

All prices subject to change without notice. All orders will be accepted only subject to our ability to supply the goods.



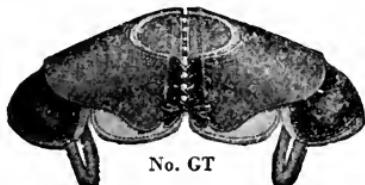
*A.G. Spalding & Bros.*

## SPALDING FOOT BALL SHOULDER PADS



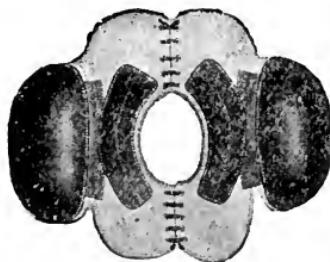
No. XSC

No. QS3. University model shoulder pad. Special orders only. Each, \$12.50



No. GT

No. XSC. Improved design. Padded with best white felt, new design. Sole leather protection for shoulder caps and collar bone. (Patent 11,172,552, Feb. 22, 1916.) . . . Each, \$7.00



No. XF

No. GT. Special design. Thoroughly padded with best white felt. Solid leather shoulder caps with special sole leather extra protection for shoulders and collar bone. (Patented Feb. 22, 1916.) . . . Each, \$6.00

No. XF. Combined shoulder and collar bone protector. Felt padded. Sole leather molded shoulder caps. (Pat. Feb. 22, 1916.) . . . Each, \$5.00

(Continued on following page)

Foot ball players will appreciate the many exclusive features of Spalding shoulder pads, features that will not be found in any other make. While light in weight, they nevertheless give thorough protection and greatly add to speed and freedom of movement, which are especially desirable since the introduction of the forward passing game, and do not handicap the player as is the case of heavier and more cumbersome models. All Spalding shoulder pads (with the exception of No. LL) are also equipped with Spalding tubing under the arms instead of elastic webbing. The tubing rolls with the motion of the arms and does not cause friction and chafe the player as is the case when elastic webbing is used.



*A.G. Spalding & Bros.*

## SPALDING FOOT BALL SHOULDER PADS

No. YF. Molded leather shoulder pieces, felt padded, complete with special extra thick felt collar bone protectors and adjusting straps to regulate size. Patented Feb. 22, 1916. Each . . . . . \$5.00

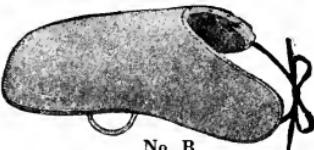
No. LL. Large size; adapted for younger teams and grade schools. Felt padded. . . . . Each, \$3.50

### SPALDING SHOULDER PADS

No. B. Made to fit shoulder. Are heavily padded inside and outside with wool felt. . . . Pair, \$4.00



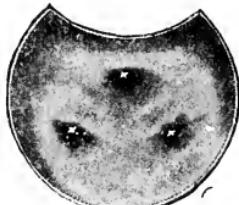
No. YF



No. B



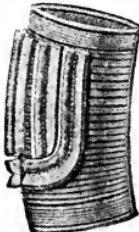
No. LL



No. U4



No. HEW



No. EF



No. KC

### SPALDING COVERED SHOULDER AND ELBOW PADS

Hand made and correctly padded. Elbow pads made extra long. Readily attached to any part of a jersey.

No. U3. Shoulder Pad. \$1.25  
No. U4. Elbow Pad. . 1.25

### SPALDING ELBOW PADS

No. HEW. Soft leather, lined with wool fleece, with wide elastic bandage support above and below elbow. Pair, \$1.75  
No. EF. Felt strips protecting elbow, with elastic bandage for support. . . . . Pair, \$1.75  
No. KC. Canvas covered. Lined with felt and with elastic reinforcements at either end. . . . . Pair, \$1.50  
No. OV. Soft leather, specially padded with good white felt. . . . . Pair, \$1.75  
No. EW. Soft leather, padded with wool fleece. . " \$1.00



*A.G. Spalding & Bros.*

## SPALDING FOOT BALL SHOES



No. AX  
FEATHERWEIGHT

No. A 2-M  
SPECIAL  
VARSITY

No. AX. "Featherweight." Essentially a sprinting foot ball shoe. Intended for the fastest players only, not for general usage. Leather finest black kangaroo and workmanship "top limit." . Pair, \$11.25

No. A2-M. "Special 'Varsity.'" Made up after design of the late Mike Murphy, the famous trainer. It is the best known and most widely worn shoe in foot ball. Special brace inside, considered the most effective ever devised. Selected black leather. The best all-around shoe. . Pair, \$11.00

High school teams should always send to the nearest Spalding store (see list of addresses on inside front cover) and get quotations on complete outfits. Spalding equipment will give lasting satisfaction in material, workmanship and price.

No. A2-S. "Club Special." A lightweight in the sprinting class. Made of a fine quality selected black leather, with box toes. A first class shoe throughout. Pair, \$9.00



*A.G. Spalding & Bros.*

## SPALDING FOOT BALL SHOES



No. A3  
INTERSCHOLASTIC

No. A3. "Interscholastic." Combination line and backfield shoe. Excellent quality black leather. Made strong and durable, easy fitting. Used a great deal by secondary school teams. Pair, \$8.00



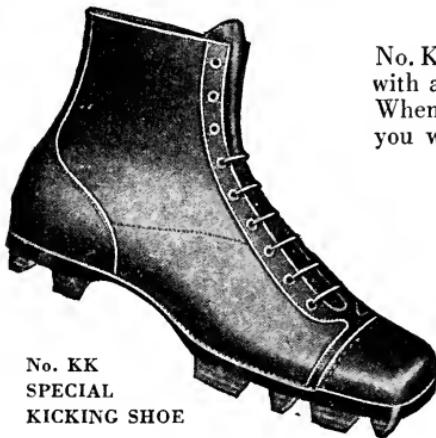
No. A9  
AMATEUR  
SPECIAL

No. A9. "Amateur Special" shoe. Black leather, good quality, durably made. A very serviceable shoe, and one that has found much favor with high school teams.

Pair, \$6.00

### SPECIAL KICKING SHOE.

No. KK. One shoe of the pair is made with a kicking toe. (Pat. May 3, 1921.) When ordering, specify on which shoe you want the kicking toe. Pair, \$13.50



No. KK  
SPECIAL  
KICKING SHOE

### KICKING TOE

Box toe, for kicking, supplied on any style college foot ball shoe (except Nos. A3 and A9) when shoe is purchased, not afterward, at an extra charge for fitting one shoe in pair. . . . . Pair, \$4.00

### MUD CLEATS

Will supply on special order, not carried in stock, any style college foot ball shoes (except Nos. A3 and A9) for use in wet weather and on muddy fields, equipped with special mud cleats, at an extra charge of . . . . . Pair, \$2.00



*A.G. Spalding & Bros.*

## FOOT BALL JERSEYS

The sizes of Jerseys, both striped and in plain colors, run from 28 to 46 inches. We allow four inches for stretch on all Jerseys to insure a comfortable fit.

### Striped Jerseys



No. 10PFX

No. 10PFX. Straight low collar; excellent grade of worsted. Each, \$5.75  
 No. 12PX. Good worsted; solid color body with striped sleeves, usually alternating two inches of same color as body and narrow stripes of some other color. . . . . Each, \$4.75  
 No. 12PFX. Straight low collar. 4.75  
 No. 15PX. Light worsted. Stock colors only. No special orders. Each, \$3.50  
*Colors*—Above Jerseys carried in following color combinations: Maroon, White sleeve stripes; Navy, White sleeve stripes; Black, Orange sleeve stripes; Black, Scarlet sleeve stripes.



No. 10PF

### Plain Color Jerseys

No. 1PF. Heavy weight worsted, special elastic shoulder, with straight low collar. . . . . Each, \$6.50

No. 10PF. Low collar; special quality worsted; solid colors. " 5.50

*Colors*—Solid-color Jerseys here listed carried only in Navy, Black, Gray, Maroon.

No. 12P. Roll collar. Good quality worsted. . . . Each, \$4.50

No. 12PF. Straight low collar. Good quality worsted. . . . " 4.50

No. 12PV. Furnished in V-neck. Good quality worsted. " 4.50

No. 15P. Roll collar; light weight worsted. . . . " 3.25

Stick-em Cloth, to put on Foot Ball Jerseys. . . . . " 2.00

*Special Notice*—We will furnish any of the above Jerseys, except No. 15P, with one color body, and another color (not striped) collar and cuffs in any colors (not more than two colors in any garment) at no extra charge.

### Spalding Striped Stockings

No. 3-OX. Calf striped. Best quality worsted, white mercerized feet. Tripled toes and heels. . . . . Pair, \$3.65

No. 10RX. Special weight, fine worsted; calf stripes; white feet. . . . Pair, \$2.65

No. 1RX. Calf striped. Heavy weight, good quality worsted, white mercerized cotton feet, tripled toes and heels. . . . Pair, \$2.25

No. 3RX. Good quality wool, white cotton feet. . . . . Pair, \$1.75

No. 11RX. Heavy weight cotton, calf band of different colors, white feet. Pair, \$1.35

No. 4RX. Cotton, calf band of different colors. . . . . Pair, \$1.10

### Spalding Plain Color Stockings

No. 3-0. Athletic knit. Special weight, best worsted. White feet. . . . Pair, \$3.65

No. 10R. Special weight fine worsted; plain colors, white feet. . . . . Pair, \$2.65

No. 1R. Heavy weight, good quality worsted, white mercerized cotton feet, tripled toes and heels. . . . . Pair, \$2.25

No. 3R. Good quality wool, white cotton feet. . . . . Pair, \$1.75

No. 11R. Heavy weight cotton, solid colors. . . . . Pair, \$1.35

No. 4R. Cotton, solid colors. " \$1.16

No. BB. White cotton, good weight; worn under colored stockings. . . . Pair, 25c.

## PART IV

Spalding's Official Foot Ball Guide

# Official Foot Ball Rules

As Recommended by the  
Rules Committee

1922

In Convenient Detachable Form for the Use of  
Coaches and Officials

To detach Rules from book, pry up wire stitch on back cover of this section and  
it can be removed without mutilating

## Changes in the Rules for 1922

The changes in the Rules this year, while not materially affecting the style play itself, are important to coaches, officials and captains, as well as to play.

Relating to substitution, a player taken out in one half cannot return in same half, but a player who has been taken out in the first half may return the game in the second half, not necessarily at the beginning of a period.

The Referee is permitted by a change in the rule to shorten the playing time at intermission, should he decide that darkness is likely to interfere with completion of the game.

In Scoring, a new feature is introduced, called a "Try-for-point." Formerly a place-kick only was allowed for goal after a touchdown. Now the side scoring the touchdown is permitted to bring the ball out to any point not less than 5 yards from the goal line, or to any greater distance they choose, and there scrummage is formed, with the scoring side in possession of the ball. They can make any play which is legal from an ordinary scrummage and endeavor to score by a place-kick, a drop-kick, a run, or a forward pass. Should they by any of these means in a single play put the ball over the goal line and secure a touchdown, or should they kick a field goal, any one of these successes yields them a single point. Immediately that the ball becomes dead without resulting in such a score, play ceases and the ball is taken back for a kick-off, as was done under the old method when the Try-for-goal had proven unsuccessful.

As to fouls (on this Try-for-point) by either side, a foul by the side defending the goal gives the attacking side the additional point without further play, and a foul or illegal play by the attacking side vitiates the attempt for the score.

The privileges of choice of kick-off or of receiving the kick-off are a little more clearly defined.

Probably the most constructive work done was in making the rule regarding shift plays more clear and more simple of enforcement by officials. It provides as formerly regarding the ordinary shifts, and also provides that when a man in motion has left the scrummage line he must be at least five yards back when the ball is put in play. It also provides that in all shift plays the man who has moved from one position to another before the ball is put in play must come to a stop; not only both feet stationary on the ground, but must come to a full stop so that when he starts again he starts off from a standstill.

Certain alterations were made in the rule regarding taking time out, to clear up any misunderstandings there.

Time taken out after the third request by a captain entails a 2-yard penalty, that is, the stakes are not to be moved as formerly.

Interference with the defensive side on a forward pass entails a loss of 15 yards and a down.

Unnecessary roughness has been somewhat more clearly defined and additional power put in the hands of the officials, and it was made more clear that the officials should be stringent in handling it.

Clipping also has a section in the rules.

The declining of penalties has been made clearer.

The Referee will in future select the assistants to the Linesman, designating the men who are to carry the chains.

Approved Rulings, as far as possible, have been incorporated into the Rule.

# **Report of the American Intercollegiate Foot Ball Rules Committee to the National Collegiate Athletic Association**

It is probably a fact that more people have participated in foot ball contests—and certainly more spectators have witnessed these contests—during the past season than ever before in a single season. In other word., the modern open game, now generally understood and well developed, has been subjected to another thorough test.

In the report of your Committee last year, we emphasized the fact that the change from the old style foot ball to the modern game had been practically completed, and that the coaches and players now had an opportunity to devote their entire time to the development of the game under standard rules, and were no longer called upon to spend any substantial part of their time in adapting the game of the previous season to changes in the rules made between seasons.

The experience of the past season has added still more evidence in support of the statement made in our report for the year 1920—that a good all-around open game has at last been fairly established. There is no present indication of any necessity for further fundamental changes.

It is the general opinion of your Committee that necessary modifications in the rules during the next two or three years will be confined largely to detail and to clarification. While, under the intensive development of the open game, tendencies may appear which will require some check, it is not likely that they will require fundamental changes in the rules.

If this opinion is sound, it seems likely that the work of the Foot Ball Rules Committee as a legislative body will, in the immediate future at least, be restricted to the consideration of relatively minor questions, and that the greatest contribution which the Committee can make to the game will be found in close co-operation with the colleges in maintaining the prestige and good name of foot ball.

I want to point out in this connection the obvious fact that the Rules Committee, by the mere phrasing of rules and providing for their enforcement, can neither preserve the ideals of the game nor supply the proper environment or the right kind of spirit under which these contests should take place.

The objective which we are all seeking can only be reached through the close co-operation of the Rules Committee and the respective college adminis-

trations, both academic and athletic, and for that co-operation your Committee makes a definite appeal. If the members of this Association will take the lead, it is inevitable that the secondary schools and all other academic institutions must sooner or later follow. Let me give two illustrations of the kind of co-operation I have in mind:

One is suggested by an incident that took place recently. I was discussing standards of sportsmanship with a prominent foot ball player who, during the past season, played for his last year on one of the best known elevens in the East. I asked him if he had ever read the Foot Ball Code in the front of his rules book. He replied that he had never heard of it.

Now, the Foot Ball Code was prepared by the Rules Committee in an attempt to set forth the standards of sportsmanship under which the lovers of foot ball feel the game should be played, if it is to permanently endure as the greatest of all academic sports. The Rules Committee can prepare such a Code, but it cannot force the boys who are learning the game to read it. In every college and secondary school in the country, hours upon hours are devoted to teaching the boys the physical technique of the game and the technical rules which govern the play. Why not teach them the Code, first of all? I would like to suggest that the colleges composing the membership of this national organization, make sure that in each one of their respective institutions enough time is taken at the beginning of every season to make certain that every candidate for the team reads and thoroughly understands the Code, and is told definitely and unequivocally that his institution stands squarely behind it and the type of sportsmanship it undertakes to establish.

Another illustration: The Rules Committee, through its Central Board on Officials, can help in the education of officials and can assist in suggesting available officials for the more important games. It can prepare and maintain a list of officials believed to be competent and who are available for employment. The Rules Committee, however, cannot by itself provide the protection, prestige and moral backing to which every competent official is entitled while he is acting in the performance of his duty. This is distinctly up to the college authorities, both academic and athletic. There are even now too many thoroughly competent and honest officials who hesitate to inflict penalties, lest they thereby incur the dissatisfaction or hostility of the authorities of the college involved, and thus perhaps lose the opportunity of thereafter officiating in games where the college penalized is a contestant.

Of course, mistakes in judgment, wrong interpretation and improper application of the rules are bound to happen. No human beings are infallible. But failures of this nature are trivial as compared with a deliberate failure

to enforce the rules through fear or reprisals, or through knowledge that the institutions involved are not ready to give the official the moral support to which he, as the representative and protector of the standards of the game, is entitled.

I do not want to be understood as criticising the work of the officials during the past season. Officiating, in the judgment of your Committee, has steadily improved during the last fifteen years, and never has been better than during the past season. My point is, that with the affirmative constructive support of the college administrations, the general standard of officiating can be still further greatly improved.

I would like to suggest that every institution which is a member of this Association, take definite affirmative steps to let it be generally and unmistakably understood that the institution stands squarely behind and will support to the limit every fearless competent official and his decisions; and that so far as it is concerned, no such official shall ever suffer from having done his duty on the field, whether from unfavorable comment, or criticism, or the withholding of future patronage.

The game of foot ball is a wonderful game. Its appeal is irresistible. Its contests take place under the highest tension. It is played before great crowds of partisan and anxious spectators. Both the preparation for and the playing of those contests are surrounded with extensive and often ill-advised and overdone publicity. The aggregate gate receipts from these contests are enormous. A game which can maintain its best standards under all these conditions is certainly worth while; but it will require the concerted efforts of all its friends to counteract some of the undermining tendencies which are almost certain to develop from the conditions under which the game is played today.

The point I am trying to make is, that while we have a magnificent game at the moment, eternal vigilance is necessary to protect it. The Rules Committee stands ready to do its part, and the colleges, I am sure, are more than ready and anxious to do theirs; but it is only the close co-operation between the two that will, with absolute certainty, attain the objective we are all striving for—the preservation and integrity of this greatest of academic sports.

(Signed) E. K. HALL, *Chairman,*  
*American Intercollegiate Foot Ball Rules Committee.*

## The Foot Ball Code

Both in play and by tradition foot ball is a distinctively academic game—the game of the schools and the colleges. The friends of the game must accordingly rely on the schools and colleges for the preservation of its past traditions and the maintenance of the high standards of sportsmanship in its play, which are to be expected in a distinctively academic game.

In some sports it is possible to attain reasonably high standards simply by the adoption and enforcement of rules, but this is not true in foot ball. There are so many men engaged in action, the action is so rapid and so constantly shifting, that it is impossible for any official to discover every possible infraction of the rules.

The Committee, in the remodelling of the rules that has gradually taken place, has endeavored to prohibit and suitably penalize all forms of unfair tactics and practices. It has also endeavored, so far as possible, without affecting the integrity of the game itself, to remove special temptation or opportunity for unsportsmanlike play.

So far as the rules themselves are concerned, the Committee feels that it has done about all that it can do, and it has been with continually increasing satisfaction that the members of the Committee, in common with all other lovers of the game, have observed the rapid improvement in the standards of play. Each year there has been less attempt on the part of the players to "beat the rules," and unfair tactics have largely disappeared. The "anything to win" coach is disappearing. Officials are generally more efficient and fearless and their rulings are more and more being accepted without quibbling.

There are, however, still many school teams, and even some college teams that seem to fail to recognize that the first obligation of every foot ball player is to protect the game itself, its reputation and its good name. He owes this to the game, its friends and its traditions. There can be little excuse for any college player who allows the game to be smirched with unsportsmanlike tactics.

In the case of the players in the school teams, however, the Committee is inclined to believe that unsportsmanlike play is due largely to ignorance of what the proper standards are and what the great host of ex-foot ball players and friends of the game expect from the boys who are just learning it.

For the benefit of those who are just beginning to learn the game the Rules Committee has decided to publish in the official book of rules the following suggestions:

**HOLDING** is prohibited by the rules because it does not belong in the game of foot ball. It is unfair play. It eliminates skill. The slowest man in the world could make a forty-yard run in every play if the rest of his teammates would hold their opponents long enough. The game is to advance the ball by strategy, skill and speed *without holding your opponent*.

Perhaps a good game could be invented, the object of which would be to advance the ball as far as possible *with the assistance of holding your oppo-*

ients, but it would not be foot ball. It would probably become a team wrestling match and, unless drastic rules, rigidly enforced, prevented it, a free fight. If your coach cannot show you how to gain distance without holding your opponents, get another coach. It is fair to assume that he does not understand the strategy of the game.

**SIDE LINE COACHING** is prohibited in the rules because it is considered an unfair practice. The game is to be played by the players using their own muscles and their own brains. If an onlooker, having seen all the cards in a game of cards, undertook to tell one of the players what card to play, the other players would have just cause to object.

The Committee by its ruling has endeavored to prevent as far as practically possible the sending in of substitutes for the mere purpose of giving information as to the following play, which removes the chief incentive for sending in information.

**"BEATING THE BALL"** by an unfair use of a starting signal is nothing less than deliberately stealing an advantage from the other side. An honest starting signal is good foot ball, but a starting signal which has for its purpose starting the team a fraction of a second before the ball is put in play, in the hope that it will not be detected by the officials, is nothing short of crookedness. It is the same as if a sprinter in a hundred-yard dash had a secret arrangement with the starter to give him a tenth of a second's warning before he fired the pistol.

**TALKING TO YOUR OPPONENTS** if it falls short of being abusive or insulting is not prohibited by the rules, partly because it ought not to be necessary and partly because no rules can make a gentleman out of a mucker. No good sportsman is ever guilty of cheap talk to his opponents.

**TALKING TO OFFICIALS**—When an official imposes or makes a decision, he is simply doing his duty as he sees it. He is on the field representing the integrity of the game of foot ball, and his decision, even though he may have made a mistake in judgment, is final and conclusive and should be so accepted. Even if you think the decision is a mistaken one, take your medicine and do not whine about it. If there is anything to be said, let your captain do the talking. That's his business. Yours is to keep quiet and play the game.

**THE FOOT BALL CODE**—You may meet players and even coaches who will tell you that it is all right to hold or otherwise violate the rules if you do not get caught. This is the code that obtains among sneak thieves and pickpockets. The crime in their code is getting caught.

*The foot ball code is different. The foot ball player who intentionally violates a rule is guilty of unfair play and unsportsmanlike tactics, and whether or not he escapes being penalized, he brings discredit to the good name of the game, which it is his duty as a player to uphold.*

RULES COMMITTEE.

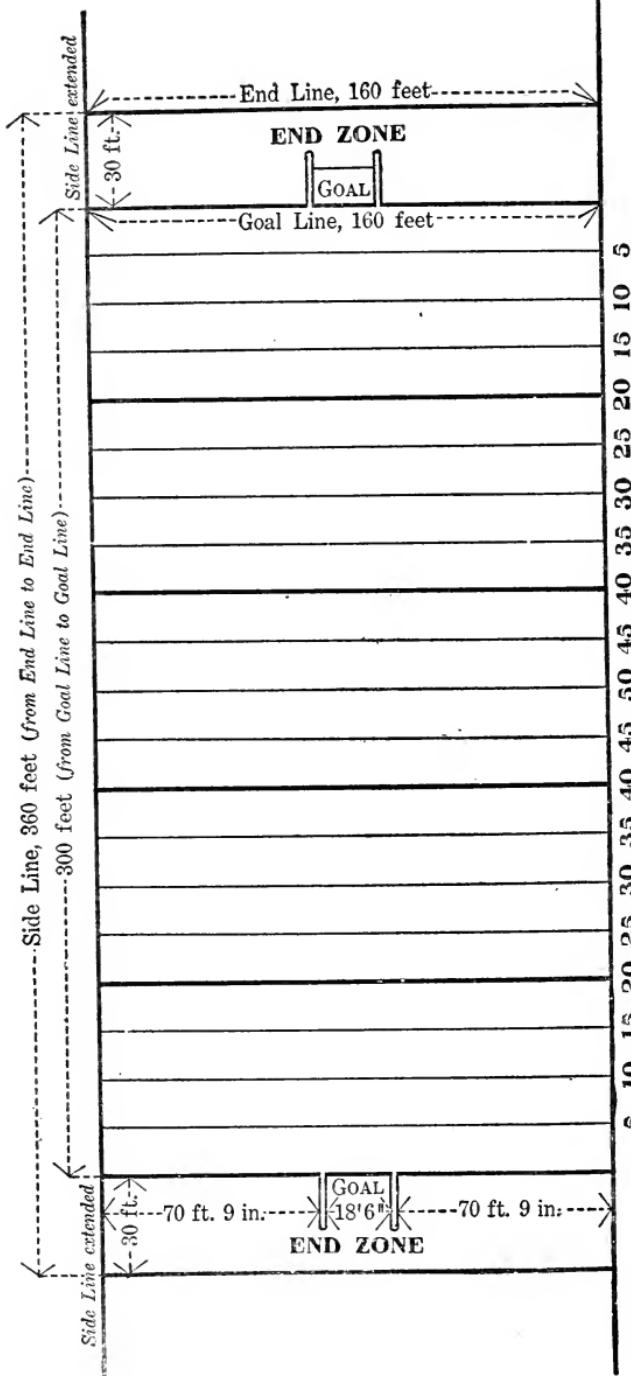


DIAGRAM OF FIELD OF PLAY.

The Field of Play is a Parallelogram bounded by the side lines and goal lines and thus measuring 300 feet by 160 feet.

## OFFICIAL FOOT BALL RULES

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### RULE I.

#### FIELD.

**Dimensions.** SECTION 1. The game shall be played upon a rectangular field, 360 feet in length and 160 feet in width. The lines at the ends of the field shall be termed *End Lines*. Those at the sides shall be termed *Side Lines* and shall extend indefinitely beyond their points of intersection with the goal lines. The *Goal Lines* shall be established in the field of play ten yards from and parallel to the end lines. The space bounded by the goal lines and the side lines shall be termed the *Field of Play*. The spaces bounded by the goal lines, the end lines and the side lines shall be termed the *End Zones*.

**Field of Play.** **Marking.** SECTION 2. These lines shall be marked in white. The Field of Play shall be marked at intervals of five yards with white lines parallel to the goal lines.

*NOTE.—Previous to the beginning of play, the Referee shall see that the field is properly marked.*

**Goal.** SECTION 3. The goal posts shall be placed in the middle of each goal line, shall exceed 20 feet in height and be placed 18 feet 6 inches apart, with a horizontal cross-bar 10 feet from the ground.

### RULE II.

#### BALL.

SECTION 1. The ball shall be made of leather, enclosing a rubber bladder. It shall be tightly inflated and shall have the shape of a prolate spheroid—Circumference, long axis, from 28 inches to 28½ inches; short axis, from 22½ inches to 23 inches; Weight, from 14 ounces to 15 ounces.

*NOTE.—In the case of a wet field the ball may be changed for a new one at the end of the second period at the discretion of the Referee.*

## RULE III.

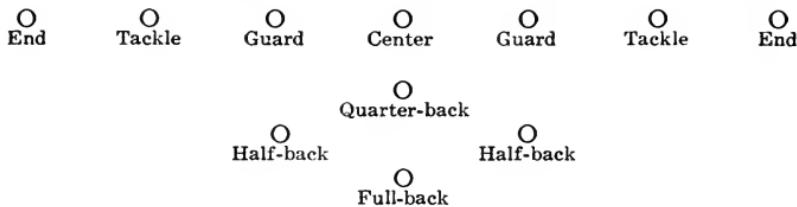
## PLAYERS AND SUBSTITUTES.

Number of  
Players.

SECTION 1. The game shall be played by two teams of eleven men each.

*NOTE.—For the purpose of designating the positions the accompanying diagram is inserted.*

## NAMING OF PLAYERS IN CUSTOMARY POSITION ON OFFENSE.



**Substitutes.** SECTION 2. A player may be substituted for another at any time, but before engaging in play he must report to the Referee or Umpire. After a player has reported to the proper official and the change has been made, the substitution shall be considered as completed. An incoming substitute shall not communicate in any way with any of the players upon the field until after the ball has been put in play. In case any change in the position of players is rendered necessary by the substitution, the substitute going in may give that information only through the Referee. In case the substitute sent in is to take the place of the man who had regularly been giving signals previous to his removal from the game, the man sent in may give the signal, but without consultation with the players until after the ball has been put in play. If the man who has been giving signals is not removed from the game when a new player comes in for the purpose of giving signals, the former must give the signal on the play following. A player who has been withdrawn from the game during the first half may return at any time during the second half. A player withdrawn during the second half may not return to the

game. A player who has been disqualified or suspended shall be debarred from further participation in the game.

**PENALTY**

(REFEREE, UMPIRE)

For not reporting—Loss of 5 yards. If in the opinion of the Referee the incoming substitute has had no opportunity to report to the official, and he does not in any way interfere with the play or communicate with the players, the Referee need not inflict the penalty.

For incoming substitute communicating with players on field before ball is put in play—Loss of 15 yards.

For illegal return—The player shall be suspended from the game and his team shall be penalized half the distance to the goal line from the spot of the down during which the illegal substitution was made. If play shall have intervened between the illegal substitution and its discovery, the penalty shall be enforced from the spot where the illegal substitution was discovered. If the illegal substitution takes place between the making of a touchdown and the next kick-off, the penalty shall be inflicted at the kick-off.

*NOTE.—The Committee deprecates putting in of substitutes for the purpose of conveying information.*

**Equipment of Players.** SECTION 3. No player having projecting nails or iron plates on his shoes or any projecting metallic or hard substance on his person shall be allowed in the game. If head protectors are worn, no sole leather, papier mache, or other hard or unyielding substance shall be used in their construction. All devices for protection must be so arranged and padded as, in the judgment of the Umpire, to be without danger to other players. Leather cleats upon the shoes shall be allowed.

**PENALTY**

(UMPIRE)

Suspension, unless the fault is corrected within two minutes.

*NOTE.—The Committee not only recommends but urges that all players be numbered.*

**RULE IV.****LENGTH OF GAME.**

**Length of Periods.**

SECTION 1. The length of the game shall be 60 minutes, divided into four periods of 15 minutes each, exclusive of time taken out,

although it may be of shorter duration by mutual agreement between representatives of the contesting teams.

In case no such agreement has been reached 10 minutes after the time scheduled for beginning the game, the Referee shall order the game to proceed and the full time shall be played.

**Darkness.** SECTION 2. Whenever the commencement of a game is so late that, in the opinion of the Referee, there is any likelihood of the game being interfered with by darkness, he shall, before play begins, arbitrarily shorten the four periods to such length as shall insure four equal periods being completed, and shall notify both captains of the exact time thus set.

During an intermission, the Referee, with the consent of the two captains, may shorten the playing time of the remaining period or periods.

**PENALTY**

(REFEREE)

For refusal to abide by the opinion of the Referee under  
Section 2—**Forfeiture of the game.**

**Intermission.** SECTION 3. (a) There shall be one minute intermission between the first and second periods and between the third and fourth periods, during which time no player shall leave the field of play, nor shall any representative of either team be allowed on the field of play, except as provided for in Rule XXII., Sections 2 and 3.

**PENALTY**

(REFEREE, UMPIRE)

**Loss of 15 yards.**

(b) There shall be fifteen minutes intermission between the second and third periods. The Referee shall cause both teams to be notified three minutes before said intermission has expired. Fifteen minutes after the close of the second period, the Referee shall blow his whistle on the field, and in case either team is not ready to play within two minutes thereafter, the offending side shall forfeit such option as it may have possessed under the provisions of Rule VII., Section 1 (a), and be penalized 25 yards—the ball to be put in play by a scrimmage. The offended side shall have the choice of goal and may elect whether it will put the ball in play on its opponents' 35-yard

line or whether the offending side shall put the ball in play on its own 15-yard line.

**Time Extended.** SECTION 4. Time shall not be called for the end of a period until the ball is dead, but in case of a touchdown the try-for-point shall be allowed. In case of a fair catch made after time has expired, the kick only shall be allowed and time shall be called when the ball is declared dead after the kick has been made.

## RULE V.

### SCORING.

The game shall be decided by the final score at the end of the four periods. The following shall be the value of plays in scoring:

Touchdown.....	6 points.
Successful "try" after touchdown...	1 point.
Goal from the field.....	3 points.
Safety by opponents .....	2 points.

The score of a forfeited game shall be 1 to 0 in favor of the offended side.

## RULE VI.

### DEFINITIONS.

**Place-kick.** SECTION 1. A *Place-kick* is made by kicking the ball from its position while it is resting upon the ground. It is allowable to scrape up the earth, but no artificial tees shall be permitted.

**Kick-off.** A *Kick-off* is the term used to designate the opening play of the first and third periods and it shall consist of a place-kick from the 40-yard line of the team entitled to kick.

After a goal from the field and after a try-for-point following touchdown, the ball must be put in play by a kick-off.

**Punt.** A *Punt* is made by dropping the ball from the hand or hands and kicking it before it touches the ground.

**Drop-kick.** A *Drop-kick* is made by dropping the ball from the hand or hands and kicking it the instant it rises from the ground.

**Free kick.** A *Free kick* is any kick when the opponents are restrained by rule from advancing beyond a certain point before the ball is put in play, and includes *Kick-off* and *Kick from a Fair Catch*.

**Snapping the Ball.** SECTION 2. *Snapping the Ball* is putting it back from its position on the ground with one quick and continuous motion of the hand or hands, the ball actually leaving the hands on this motion.

**Scrimmage.** SECTION 3. A *Scrimmage* takes place when the holder of the ball places it flat upon the ground, with its long axis at right angles to the line of scrimmage, and puts it in play by snapping it back. The scrimmage does not end until the ball is dead.

If the snapper-back does not hold the long axis of the ball as specified, the ball must be put in play over again.

**Line of Scrimmage.** The *Line of Scrimmage* for each side is an imaginary line parallel to the goal line and passing through that point of the ball nearest the side's own goal line.

**Neutral Zone.** It is evident from the foregoing definition that there must be two lines of scrimmage, one for each side, thus separating the two forward lines by a space equal to the length of the ball. This space is known as the neutral zone and may not be encroached upon until the ball is put in play.

**Off-side.** SECTION 4. A player is *Off-side* when the ball has last been touched by one of his own side behind him.

**Fair Catch.** SECTION 5. A *Fair Catch* is made by catching the ball after it has been kicked by one of the opponents and before it touches the ground, provided the player, prior to an attempt to catch the ball, signals his intention of making a fair catch by raising his hand

*clearly above his head and does not take more than two steps after making the catch.*

**Not a  
fair catch.**

*It is not a fair catch if, after the kick, the ball is touched by another of the catcher's side before the catch.*

**Mark of  
catch.**

*The mark of the catch is the spot at which the ball is actually caught.*

**Opportunity  
to make  
fair catch.**

*Opportunity to make a fair catch is where the player is in such a position that it would be possible for him to reach the ball before it touches the ground.*

**Try-for-Point  
after a  
Touchdown.**

**SECTION 6.** A *Try-for-Point* is the privilege granted the side which has made a touchdown to add one additional point to its score by successfully executing a single play from scrimmage as required by Rule X.

**Goal from  
the Field.**

**SECTION 7.** A *Goal from the Field* is made by kicking the ball from the field of play either by a drop-kick or a place-kick over the cross-bar of the opponents' goal. A goal cannot be scored by a kick-off.

If the ball passes directly over one of the goal posts, or if, after being kicked, it strikes an opponent and then passes over the cross-bar or one of the goal posts, it shall count a goal. In no case shall it count a goal if the ball, after leaving the kicker's foot, touches the ground before passing over the cross-bar or goal posts.

**Foul.**

**SECTION 8.** A *Foul* is any violation of a rule.

*NOTE.—Officials may, within their discretion, caution players against infringement of off-side, holding, and similar rules. They shall not do so, however, with reference to illegal substitutions or formations.*

**Out of Bounds.** **SECTION 9.** The ball is *Out of Bounds* when either the ball or any part of the player who holds it touches the ground on or outside the side line or side line extended.

When a ball in the air from a kick or forward pass touches a player whose foot is on or outside the side line or side line extended it is out of bounds.

**Tripping.** SECTION 10. *Tripping* is obstructing a player below the knee with the hand or with that part of the obstructing player's leg that is below the knee. Mere diving under the play is not tripping.

**Hurdling.** SECTION 11. *Hurdling*, as used in the rules, applies only to the man carrying the ball.

*Hurdling in the open* is jumping over or attempting to jump over an opponent who is still on his feet. (A man who is on his knee may be hurdled without penalty.)

*Hurdling in the line* is jumping over or attempting to jump over a player on the line of scrimmage, with both feet or both knees foremost, within the distance of 5 yards on either side of the point where the ball was put in play.

*NOTE.*—Mere stepping over a prostrate player, though the player so doing may have both feet in the air at the same time, is not construed as being within the definition or prohibition of hurdling.

**Down.** SECTION 12. A *Down* occurs when the Referee blows his whistle or declares the ball dead.

*NOTE.*—The Referee should never blow his whistle to indicate a foul while the ball is in play, but, if he inadvertently does so, the ball is dead and the play shall stop.

**Ball is Dead.** SECTION 13. The *Ball is Dead* (and no play can be made with it except according to rule):

When the Referee blows his whistle and declares that a down, fair catch, touchdown, touchback, safety, goal or try-for-point has been made.

The Referee shall blow his whistle or declare the ball dead:

(a) When a player having the ball goes out of bounds, cries "down," or is so held that his forward progress is stopped, or when any portion of his person except his hands or feet, touches the ground while he is in the grasp of an opponent;

(b) When the ball goes out of bounds after a kick, before touching a player who is on-side;

(c) When a forward pass becomes an incompleted or illegal pass, or when the ball, after being passed forward, goes out of bounds, or over the opponents' end line, or strikes the ground in the end zone, or strikes the opponents' goal posts or cross-bar;

(d) When a kicked ball, except one scoring a goal, strikes the opponents' goal posts or cross-bar before being touched by a player of either side; or, when a kicked ball, except one from kick-off or free kick, goes over the opponents' goal line before being touched by a player of either side.

*NOTE.—The provisions of Section 13 (c) and (d) do not apply when a forward pass or kick is made by a team from behind its own goal line, and should a ball so passed or kicked strike the goal posts or cross-bar, play shall continue as though such incident had not occurred.*

(e) When on a try-for-point after touchdown the attempt to score has been successful or not.

(f) During enforcement of penalties.

(g) At the farthest point to which it has been advanced.

Unless otherwise specified the ball is dead at the spot where it was when the Referee blew his whistle or declared it dead.

**Touchdown.** SECTION 14. A *Touchdown* is made when the ball, lawfully in possession of a player, is declared dead by the Referee, any part of it being on, above, or behind the opponents' goal line.

The Referee shall immediately blow his whistle and declare that a touchdown has been made as soon as the ball has been carried on, above or across the goal line, or upon the legal completion of a forward pass in the end zone.

If a foul is committed by a player behind his own goal line when the ball is in possession of neither side and it deprives an opponent of an opportunity to recover the ball, and the enforcement of the penalty would give possession of the ball to the offended side behind the opponents'

goal line, it shall count a touchdown for the offended side. If, however, the ball is in the air as from a kick when the foul is committed, it shall count as a safety against the team which committed the offense.

If on a kick-off or free kick, a foul occurs back of the goal line before the ball has been declared dead, the penalty shall be inflicted on the next play or kick-off *unless otherwise provided in these Rules.*

**Touchback.** SECTION 15. A *Touchback* is made when the ball in possession of a player guarding his own goal is declared dead by the Referee, any part of it being on, above, or behind the goal line, provided the impetus which sent it to or across the line was given by an opponent.

It is a *Touchback* when a kicked ball (other than one from kick-off, free kick, or one scoring a goal from the field) goes over the goal line before being touched by a player of either side. If a ball kicked from the field of play strikes the goal posts or cross-bar before being touched by a player of either side, unless it scores a goal, it shall be considered a touchback.

It is a *Touchback* when a player who is off-side and within the opponents' 10-yard line is touched by a ball kicked by one of his own side.

*NOTE.—This penalty may be declined.*

It is a *Touchback* when a forward pass made from the field of play crosses either the end line or side line extended; when it strikes the goal posts or cross-bar, or when it touches the ground within the end zone. See, however, Rule XVII., Section 6.

It is a *Touchback* if any interference with the interception of a forward pass is committed behind the opponents' goal line by the side which put the ball in play.

If a player commits a foul behind his opponents' goal line which would give the side defending the goal possession of the ball had the foul occurred in the field of play, a touchback shall be declared.

It is a *Touchback* when a player on defense permits a ball, kicked by an opponent, to strike his person and then roll across his goal line and he or any player of his side then falls on it back of the line.

**Not a Touchback.** It is *not a Touchback* if such player juggles the ball so that he in any way forces it over the line and he or any player of his side then falls on it.

It may be a *Touchback* if the forward pass be touched by an ineligible man between the opponents' 10-yard line and the end line.

**Safety.** SECTION 16. A *Safety* is made when the ball in possession of a player guarding his own goal is declared dead by the Referee, any part of it being on, above or behind the goal line, provided the impetus which caused it to pass from outside the goal line to or behind the goal line was given by the side defending the goal. Such impetus could come:

(a) From a kick, pass, snap-back, or fumble by one of the player's own side;

(b) From a kick which bounds back from an opponent or from one of the kicker's own side, who, when struck, is behind his goal line.

A *Safety* is made when a player of the side in possession of the ball makes a forward pass which becomes incompletely behind his goal line, or commits a foul which would give the ball to the opponents behind the offender's goal line, or commits a foul the penalty for which would leave the ball in possession of his team behind its own goal line.

A *Safety* is made when the ball, kicked by a man behind his goal line, crosses the extended portion of either side line before being touched by an opponent.

**Crawling.** SECTION 17. *Crawling* is an attempt by the runner to advance the ball after it has been declared dead.

## RULE VII.

## KICK-OFF.

**First  
and third  
periods.**

SECTION 1. (a) The Referee shall toss up a coin before the game in the presence of the captains of the opposing teams, first designating which captain shall call. The winner of the toss shall have the choice of goal or kick-off, which choice shall not be revokable. If the winner of the toss selects the goal, the loser shall have the choice of kicking off or of receiving the kick-off. These privileges as to choice shall be reversed at the beginning of the third period.

**Second  
and fourth  
periods.** (b) At the beginning of the second and fourth periods the teams shall change goals, the possession of the ball, the down, the relative spot of the down and the distance to be gained to remain the same as at the termination of the preceding period.

**After scoring.** (c) The teams shall *not* change goals after a try-for-point following a touchdown, nor after a goal from the field, but the side just scored upon shall have the option of kicking off or having their opponents kick off, which choice shall not be revokable.

**Ball kicked  
across goal  
line.** SECTION 2. At kick-off, if the ball is kicked across the goal line and is there declared dead when in the possession of one of the side defending the goal, it is a *touchback*. If the ball is not declared dead, the side defending the goal may run with it or kick it exactly as if it had not crossed the goal line.

If it is declared dead in possession of one of the attacking side, provided that he was on-side, it is a *touchdown*.

If a kick-off goes over the goal line, is fumbled, and then goes out of bounds, it shall be ruled as a free ball; *i.e.*, *touchdown* if recovered by the kicking side, *touchback* if recovered by the defending side; subject, however, to Approved Ground Rules.

## RULE VIII.

## POSITION OF PLAYERS AT KICK-OFF.

**Point of  
Kick-off.**

SECTION 1. The side having the kick-off shall kick off from its own 40-yard line at a point equidistant from the side lines.

**Kicker's side.** SECTION 2. The kicker's side shall be behind the ball when it is kicked.

**PENALTY**

(UMPIRE)

The ball shall be kicked off again from a point 5 yards directly back of the original mark and a new restraining line for the opponents shall be established 5 yards nearer the goal line of the kicker's side.

**Opponents.** SECTION 3. The opponents shall be behind a line 10 yards in front of the ball until the ball is kicked.

**PENALTY**

(LINESMAN)

The ball shall be kicked off again from a point which may be 5 yards nearer opponents' goal if the kicking side so desires, and a new restraining line for the opponents shall be established 5 yards nearer the opponents' goal.

## RULE IX.

### POSITION OF PLAYERS AT SCRIMMAGE.

**Seven players on scrimmage line.**

SECTION 1. When the ball is put in play by a scrimmage, at least seven players of the side holding the ball shall be on the line of scrimmage.

(UMPIRE)

**Player on scrimmage line, when.**

A player shall be considered to be on the line of scrimmage if he has both hands or both feet up to or within one foot of this line, or if he has one foot and the opposite hand up to or within one foot of it. He shall also stand with both feet outside the outside foot of the player next to him, unless he be one of the two men standing on either side of and next to the snapper-back (commonly known as guards), in which case he may lock legs with the snapper-back.

(UMPIRE)

**Locking legs.**

If a back-field man goes up on the line of scrimmage, he must conform to this rule regarding the position of his hands or feet; otherwise he must be at least one yard back of the line of scrimmage when the ball is put in play, except that the man who first receives the ball from the snapper-back, or the man occupying the usual position of the quarter-back, need not be one yard back of the line of

**Back-field man on line of scrimmage.**

scrimmage. Such player must, however, be one yard back in order to be eligible to receive a forward pass.

**PENALTY**

(LINESMAN)

**Loss of 5 yards.**

(See illustrations Nos. 5, 6, 7 and 8, Pages 56, 57.)

(See Rule XVII., Sec. 7(a).)

**No player ahead of scrimmage line.** **SECTION 2.** In a scrimmage no part of any player shall be ahead of his line of scrimmage, except in the case of the snapper-back, who, when snapping the ball, may have his head and his hand or hands, used in snapping the ball, ahead of his line of scrimmage. The snapper-back may assume any position, so long as he is not off-side, in putting the ball in play.

*Positions on the line of scrimmage are governed by the pictures in the back of the book.*

**PENALTY**

(LINESMAN)

**If any player (with the above privilege to snapper-back excepted) is ahead of his line—Loss of 5 yards.**

(See illustration No. 4, Page 56.)

**No player encroach on neutral zone.** **SECTION 3.** No player of either side may encroach upon the neutral zone until the ball is put in play.

**PENALTY**

(LINESMAN)

**Loss of 5 yards.**

**Center, Guards and Tackles.** **SECTION 4.** No player of those ordinarily occupying the position of center, guard, or tackle—that is, the five middle players of the line—may drop back from the line of scrimmage on offense, before the ball is put in play, unless he is at least five yards back of the line of scrimmage at the moment when the ball is put in play, and a player who ordinarily plays behind the line takes his place on the line of scrimmage.

If a captain desires to shift the center, guard or tackle into the back-field, he may do so after notifying the Referee; but the player so shifted shall not again return to one of the middle line positions. Any one of these men may, however, be taken five yards back without consulting the Referee, and may later return again to his position.

If it be desired that a player, occupying the position of center, guard or tackle on offense, play back of the line on defense, this is allowable, and shall not prevent the player taking his place on the line of scrimmage from playing back of the line on offense thereafter. If a player has been withdrawn and returns to the game, he may be placed in any position, but shall then, of course, be governed by the provisions of this rule.

So far as the defense is concerned, the captain is not constrained in placing his men.

**PENALTY****Loss of 5 yards.**

(REFEREE)

**One player  
in motion.**

SECTION 5. At the moment when the ball is put in play in a scrimmage, no player of the side which has the ball shall be in motion, except that one man of the side having the ball may be in motion either directly or obliquely towards his own goal line or line extended. If a player is moving from the line of scrimmage towards his own goal line, he must, at the instant the ball is put in play, be at least five yards back of the line of scrimmage. If a lineman is in motion, another player must take his place on the line of scrimmage, as seven men must be on this line when the ball is put in play. A player shall not be ruled to be in motion if he has both feet stationary on the ground.

*NOTE.—In all shift plays, "both feet stationary on the ground" is interpreted to mean that a sufficient momentary pause occur as to admit of officials seeing that the play is legal, and that the ball was not snapped while the men were in motion. It is the intention of the rule that when a man shifts to a new position, he shall come to a full stop, so that all momentum is lost, and make a new start from a position of rest when the ball is put in play.*

On kick-off and free kicks the players may be in motion in any direction, provided they are on-side when the ball is kicked.

**PENALTY****Loss of 5 yards from the spot where the ball was put  
in play.**

(REFEREE, LINESMAN)

## RULE X.

**TRY-FOR-POINT AFTER TOUCHDOWN.**

A team which has made a touchdown may add one additional point to its score by putting the ball in play *by a scrimmage* from any point on or outside the five-yard line, and by successfully executing in a single play any one of the following:

(a) Kicking a goal, either by drop-kick or place-kick.

If the ball passes directly over one of the goal posts, or if, after being kicked, it strikes an opponent and then passes over the cross-bar or one of the goal posts, it shall count a goal. In no case shall it count a goal if the ball, after leaving the kicker's foot, touches the ground before passing over the cross-bar or goal posts.

(b) Carrying the ball across the opponents' goal line, either by rushing or as the result of a forward pass.

(c) Completing a forward pass in the opponents' end zone.

If a foul is committed by the side making the "try," or if such team makes an illegal or incompletely forward pass, it shall forfeit the opportunity to score the additional point.

If a foul is committed by the side on defense, the additional point shall be awarded to the team making the "try" without further play (whether or not the "try" was successful).

If fouls are signaled against both teams on this play, the "try" shall be played over. (See Rule XXIII, Section 8.)

Whether the "try" be successful or not, the ball shall then be put in play by a kick-off.

## RULE XI.

**POSITION OF PLAYERS ON FREE KICK AFTER FAIR CATCH.**

**Kicker.** SECTION 1. The ball shall be kicked by a punt, drop-kick or place-kick, either from the mark of the catch or from some point directly back of it.

**Player with  
ball not to  
cross line.**

SECTION 2. After the Referee blows his whistle signifying that play may start, no player of the kicking side shall advance beyond a line passing through the mark of the catch and parallel to the goal line *with the ball in his possession*.

**PENALTY**

(REFEREE)

The ball must be kicked from some point at least 5 yards back of the original mark and a new restraining line for the opponents shall be established 5 yards nearer the original mark.

**Ball not  
to touch  
ground.**

SECTION 3. After the Referee blows his whistle signifying that play may start, no player of the kicking side shall allow the ball to touch the ground in the field of play, without immediately thereafter putting it in play by kicking it.

**PENALTY**

(REFEREE)

Same as under Section 2.

**Kicker's side.**

SECTION 4. The kicker's side shall be behind the ball when it is kicked.

**PENALTY**

(UMPIRE)

Same as under Section 2.

**Opponents.**

SECTION 5. After the Referee blows his whistle signifying that play may start, the opponents shall be behind a line 10 yards in front of the line passing through the mark of the catch and parallel to the goal line until:

(a) The ball is kicked or the Referee signals with his hand that the ball has touched the ground; or,

(b) The ball touches the ground (either by accident or otherwise); or,

(c) A player of the kicking side advances beyond his restraining line with the ball in his possession.

**PENALTY**

(LINESMAN)

The ball may be kicked from a point 5 yards ahead of the original point and a new restraining line for the opponents shall be established 5 yards back of their original restraining line.

*NOTE.—The penalty in this section is to be enforced although it results in placing the offending side behind its*

own goal line. A second offense behind the goal line is to be penalized exactly as if it had occurred inside the field of play.

### **RULE XII.**

#### **NO PLAYER OUT OF BOUNDS.**

**Holder of ball.** SECTION 1. No player may be out of bounds at the time when the ball is put in play except the kicker and the holder of the ball in a place-kick.

**PENALTY**

(UMPIRE)

**Loss of 5 yards.**

### **RULE XIII.**

#### **PUTTING THE BALL IN PLAY.**

**By scrimmage.** SECTION 1. The ball shall be put in play by a scrimmage unless otherwise specifically provided.

**PENALTY**

(REFEREE)

**Loss of 5 yards.**

**After fair catch.** SECTION 2. After a fair catch the ball may be put in play by any player of the side making the fair catch, by either a punt, drop-kick, place-kick or scrimmage. The Referee shall ask the captain of the side making a fair catch as to his choice of method of putting the ball in play, and the latter shall be bound by his selection.

**After a foul.** SECTION 3. If a foul is declared the ball shall not be put in play again until the penalty therefor has either been enforced or declined.

**Player first receiving ball from snapper-back.** SECTION 4. Any player of the side which puts the ball in play (except the snapper-back or either of the men standing on the line of scrimmage on each side of him), who first receives the ball when it is put in play, may carry the ball.

**PENALTY**

(REFEREE)

**For guard or center carrying the ball—Loss of 5 yards.**

**Feint to snap the ball.** SECTION 5. If, after the snapper-back has taken his position, he voluntarily moves the ball as if to snap it, so as to draw the opponents off-side (whether he withholds it altogether or only

momentarily), it shall not be considered as in play, or the scrimmage as begun.

**PENALTY****Loss of 5 yards.**

(REFEREE)

**Feints by players of side in possession of ball.** SECTION 6. If a player of the side in possession of the ball makes a deliberate attempt, by a false start or otherwise, to draw the opponents off-side, the ball, if snapped, shall not be regarded as in play or the scrimmage as begun.

**PENALTY****Loss of 5 yards.**

(REFEREE)

*NOTE.—Variations of starting signals or shift plays when used for the purpose of drawing opponents off-side should be penalized under this section. If he should be in doubt as to the intent the Referee may waive the penalty and direct that the ball be put in play at the same spot, the number of the down and point to be gained for first down remaining the same.*

**Ball kicked out of bounds at kick-off.** SECTION 7. At kick-off, if the ball goes out of bounds before it is touched by any player, or before it crosses the goal line, it shall be brought back and be kicked off again. If it is kicked out of bounds a second time, it shall go to the opponents, who shall put it in play by a scrimmage at their 40-yard line, equidistant from the side lines.

(Kicking the ball again in case it goes out of bounds at kick-off is not a penalty, and therefore may not be declined.)

*NOTE.—If the kicker's side is off-side it does not nullify the second opportunity to kick-off, but of course the 5-yard penalty for off-side would be inflicted.*

**After out of bounds except at kick-off.** SECTION 8. If a kicked ball other than at kick-off, either before or after touching the ground, goes out of bounds before crossing the opponents' goal line, it shall belong to the opponents at the point where it goes out of bounds. But if it strikes any player who is entitled to get it and then goes out of bounds, it shall belong to the player who first obtains possession of it.

**Walking in  
with ball after  
out of bounds.**

SECTION 9. If the ball goes out of bounds, whether it bounds back or not, a player of the side which is entitled to its possession shall bring it to the spot where the ball crossed the side line, and shall walk out with it in company with the Referee at right angles to the side line 15 yards, unless he states his preference for a different distance (which may be any distance not less than 5 nor more than 15 yards from the side line), and at a point indicated by the Referee put it down for a scrimmage.

(REFEREE)

**Two steps  
after fair catch.**

SECTION 10. If the player attempting to make a fair catch takes more than two steps after catching the ball, his side must put the ball in play by a *scrimmage*—at a point 5 yards back of the mark of the catch—to be counted first down with 10 yards to gain.

(UMPIRE)

**After a  
touchback.**

SECTION 11. After a touchback, the side making the touchback shall put the ball in play by a *scrimmage* from first down anywhere on its own 20-yard line.

(REFEREE)

**After a  
safety.**

SECTION 12. After a safety, the side making the safety shall put the ball in play by a *scrimmage* from first down anywhere on its own 30-yard line.

**Ball striking  
an official.**

SECTION 13. If the ball strikes an official it is to be played precisely as though it had not touched him.

## RULE XIV.

### DELAY OF GAME.

**Time  
taken out.**

SECTION 1. Time shall be taken out while the ball is being brought out for a kick-off or a try-for-point after touchdown; after a safety or a touchback; after a fair catch has been made; after an incomplete or illegal forward pass; during enforcement of all penalties; when the ball goes out of bounds; or when play is for any reason suspended by the Referee. Time shall begin again when the ball is actually put in play, and

no extension of "time out" shall be allowed by the Referee unless a captain requests the privilege allowed in Section 2.

(REFEREE, FIELD JUDGE)

**By request  
of Captains.**

SECTION 2. Either captain may ask that time be called three times during each half (the first half consisting of the first and second periods, and the second half of the third and fourth periods), without penalty. If thereafter, however, time is taken out at the request of a captain, his side shall be penalized by a loss of two yards (unless a player for whose benefit time is then taken out be removed from the game)—the number of the down and the point to be gained remaining the same as they were before the request was made.

**By order of  
Referee.**

The Referee, however, may suspend play at any time at his own discretion without penalty to either side.

**Length of  
delay.**

SECTION 3. No delay arising from any cause whatsoever shall continue more than two minutes.

**PENALTY**

(REFEREE, FIELD JUDGE)

Unreasonable delay on the part of side not in possession of ball—Loss of 5 yards, the scrimmage following to be counted as first down.

Unreasonable delay on the part of side in possession of the ball—Loss of 5 yards, the down and the point to be gained for the first down remaining the same as they were at the beginning of the scrimmage during which the delay occurred.

Refusal of either side to play within two minutes after having been ordered to do so by the Referee—Forfeiture of the game.

## RULE XV.

### UNLAWFUL INTERFERENCE WITH PLAY.

**Interference  
with snapper-  
back or ball.**

SECTION 1. Before the ball is put in play the opponents must not interfere in any way with the snapper-back, nor touch him or the ball.

**PENALTY**

(REFEREE)

Loss of 5 yards.

**Interference  
with opponents.**

SECTION 2. Before the ball is put in play no player shall lay his hands upon or interfere

with an opponent in such a way as to delay putting the ball in play.

**PENALTY—Loss of 5 yards.**

(UMPIRE)

**Interference with opportunity for making fair catch.** SECTION 3. (a) When a player has an opportunity to make a fair catch, opponents who are off-side shall not in any way interfere with him or with the ball.

(b) Opponents who are on-side may attempt to catch the ball, but they shall not interfere with an opportunity to make a fair catch, except in an actual attempt to catch the ball themselves.

**PENALTY**

(UMPIRE)

**Loss of 15 yards and offended side to have fair catch whether ball be caught or not.**

*(It must be borne in mind that a player running toward a "fly-ball" has the right of way and, if opponents are off-side, they must get out of his way or, otherwise, they may interfere with his opportunity to make a fair catch.)*

**Maker of fair catch not to be thrown.** SECTION 4. No player shall be thrown to the ground after he has made a fair catch.

**PENALTY—Loss of 15 yards.**

(UMPIRE)

**Signal for fair catch protects only the player signaling.** SECTION 5. In case a signal for a fair catch is made by a player who has an opportunity for a fair catch, and another player of his side (whether or not he has signaled for a fair catch) catches the ball before it strikes the ground, no run shall be made, nor shall the fair catch be allowed: The ball shall be given to the catcher's side for a scrimmage at the point where the catch was made.

(UMPIRE)

**Unlawful helping of runner.**

SECTION 6. No player of the side in possession of the ball shall use his hands, arms or body, to push, pull or hold upon his feet the player carrying the ball, *nor shall there be any interlocked interference.* By interlocked interference is meant the grasping of one another by, or encircling the body to any degree with, the hands or

**Interlocked interference.**

arms by the players of the side in possession of the ball. The player with the ball may place his hand on a team mate, but may not grasp him so as to be pulled by him. The side in possession of the ball may push their opponents with their bodies. A player may not lift a fallen runner to his feet in order to enable him to continue his run.

**PENALTY**

(REFEREE)

**Loss of 15 yards.**

**Batting the ball.** SECTION 7. A player may at any time bat the ball in any direction except toward his opponents' goal.

**PENALTY**

(UMPIRE, REFEREE)

**Loss of ball to the offended side on the spot where the foul occurred.**

*NOTE.—Exceptions: In case of a ball in the air from a forward pass, any eligible player of either side may bat the ball in any direction to prevent an opponent from securing it.*

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**RULE XVI.****OBSTRUCTION OF OPPONENTS BY USE OF HANDS AND ARMS AFTER THE BALL IS PUT IN PLAY.**

SECTION 1. After the ball has been put in play:

**Use of hands and arms by side in pos- session of ball.** (a) The player carrying the ball may ward off opponents with his hands and arms, but no other player of the side in possession of the ball shall hold an opponent or use his hands or arms to obstruct an opponent, except that the arms, if close to the body, may be used. This prohibition includes:

- (1) Grasping an opponent with the hands or arms.
- (2) Placing the hands upon an opponent to push him away from a play.
- (3) Encircling in any degree any part of an opponent with the arm.
- (4) Using the arms in any way to lift an opponent in blocking.

**PENALTY**

(UMPIRE)

**Loss of 15 yards.**

**Use of hands and arms by side not in possession of ball.**

(b) Players of the side not in possession of the ball may use their hands and arms to get at the ball or the player carrying it, but they shall not tackle or in any other way hold their opponents except in an actual attempt to get at or tackle the player who is carrying the ball.

**PENALTY**

**Loss of 5 yards.**

(UMPIRE)

*NOTE.—If a violation of this rule is committed when neither side is in possession of the ball, the ball shall go to the offended side as first down at the point of the foul.*

**Kicking.**

**Use of hands by side kicking the ball.**

SECTION 2. If the side in possession of the ball kicks:

(a) Players of said side, who have crossed the line of scrimmage, may use their hands and arms to push opponents out of the way in order to get at the ball or the player carrying it.

**Use of hands by defensive side in case of a kick.**

(b) Players of the side which did not put the ball in play may use (1) their hands and arms to push opponents out of the way in order to get at the ball and (2) their bodies or their arms close to the body to obstruct opponents who are going down the field from getting at a player of their own side who is endeavoring to get at the ball.

(c) No player of either side, pushed by an opponent into a kicked ball lying loose, shall be deemed to have touched the ball unless his hand, or hands, actually touched the ball.

**PENALTY**

(UMPIRE)

**For use of hands or arms in any other way than above specified:**

**While ball is still not in possession of either side—  
Loss of ball.**

**Otherwise—**

**For holding, by side in possession of ball—Loss of 15 yards.**

**For holding, by side not in possession of ball—Loss of 5 yards.**

**Forward passing.**

SECTION 3. If the side in possession of the ball makes a forward pass:

**Use of hands by passing side.** (a) No player of the said side, who has crossed the line of scrimmage, shall, after the pass has been made, in any manner interfere with an opponent until the ball has been touched, except in an actual attempt to catch or bat the ball himself.

**PENALTY**

(UMPIRE)

If such offense occurs before a fourth down has been declared (i. e., if it occurs during a play following either a first, second or third down) the offending side shall put the ball in play 15 yards back of the spot of the preceding down, and the play shall count as a down. The point to be gained shall remain the same.

If, however, such offense occurs after a fourth down has been declared (i. e., if it occurs during a play following a fourth down) the ball shall go to the opponents 15 yards back of the spot of the preceding down. If the offense occurs behind the goal line on any down the ball shall go to the defenders of the goal as a touchback.

**Use of hands by defensive side in case of a forward pass.** (b) No player of the side which did not put the ball in play shall, after the pass has been made, in any manner interfere with an eligible opponent who has crossed the line of scrimmage until the ball has been touched, except in an actual attempt to catch or bat the ball himself.

**PENALTY**

(UMPIRE)

Loss of ball to the offended side at the spot of the foul. In the case of two fouls on the same play the ball goes to the offended side at the spot nearest to the offending side's goal line. Illegal interference behind the goal line shall be penalized by giving the ball to the offended side on the 1-yard line, if the team defending that goal is the offender.

*If a team makes a forward pass the ball is considered to be in its possession unless and until the pass has been declared incomplete or has been recovered by the opponents. Violations of this Section are to be judged solely under the provisions of Rule XVII.*

## RULE XVII.

## PASSING OR THROWING THE BALL.

**Backward pass.** SECTION 1. Any player may, at any time, pass or throw the ball in any direction except toward his opponents' goal. A backward pass by the snapper-back on the first, second or third down, which goes out of bounds, shall belong (at the point where the ball crossed the side line) to the side first recovering it; it shall count as a down if recovered by the passer's side; on the fourth down, the ball shall go to the opponents at the point where it went out of bounds.

**Forward pass by side not putting ball in play.** SECTION 2. The ball may not be passed or thrown toward the opponents' goal by a player of the side which did not put the ball in play from a scrimmage.

**PENALTY**

(REFEREE)

If such illegal forward pass is made, the offending side shall put the ball in play by a scrimmage at a point 15 yards directly back of the spot from which the pass was made. The ensuing down shall be the first down, with 10 yards to gain.

SECTION 3. A player of the side which put the ball in play from a scrimmage may pass or throw the ball any distance toward the opponents' goal under the following restrictions:

**Forward pass must be from 5 yards back.**

(a) The pass must be made from a point at least 5 yards back of the scrimmage line.

**PENALTY**

(REFEREE)

If such offense occurs before a fourth down has been declared (i.e., if it occurs during a play following either a first, second or third down) the offending side shall put the ball in play at the spot of the preceding down and the play shall count as a down. The point to be gained shall remain the same.

If, however, such offense occurs after a fourth down has been declared (i.e., if it occurs during a play following a fourth down), the ball shall go to the opponents at the spot of the preceding down.

**Second forward pass**      (b) Only one forward pass may be made in each scrimmage. **illegal.**

**PENALTY**

(REFEREE)

The same as stated under Section 3 (a).

**Forward pass striking ground.**      SECTION 4. If the ball, after having been legally passed forward, strikes the ground within the field of play, either before or after having been touched by an eligible player of either side, the pass shall not be considered as completed.

**PENALTY**

(UMPIRE, REFEREE)

For such incompletely passed the same as under Section 3 (a).

**Forward pass crossing end line, striking goal or in end zone.**      SECTION 5. If the ball, after having been legally passed forward from the field of play, strikes the goal posts or cross-bar, before or after it has been touched by any eligible player and before it has touched the ground, or if it strikes the ground inside the end zone or any obstruction or spectator in the end zone, or if it crosses the end line or side line extended before touching the ground, it becomes dead and shall count as a touchback to the defenders of the goal.

**Position of feet of player receiving forward pass in end zone.**

SECTION 6. If the ball, after having been legally passed forward, goes into the end zone, the position of the feet of any legal player receiving the ball and not the position of the ball itself, shall determine whether it is a properly completed forward pass within the end zone (*i.e.*, if the player so catching it has at the time a foot or part of a foot on or outside the side line or the end line, it is a touchback).

**Players who may receive forward pass.**

SECTION 7. (a) After the ball has been legally passed forward, it may first be touched only by such players of the passer's side as were at the time the ball was put in play at least 1 yard behind the line of scrimmage or were playing at either end of the said line.

*NOTE.—It follows that a player who is more than one foot back of the scrimmage line and not one yard back of the scrimmage line is not eligible in any event to receive a*

*forward pass. He can not receive it as being the player on the end of the scrimmage line, for he is not on the scrimmage line under Rule IX., Section 1. He cannot receive it as a player back of the scrimmage line, because he is not at least one yard back.*

If a player of the passer's side so legally touches the ball, he only of his side may recover or attempt to secure possession of the ball until it touches the ground or is touched by an opponent.

If a forward pass, after having been touched by an eligible player of the passer's side, is touched by another player of that side who was originally "eligible" (before the ball has been touched by an opponent), the pass shall not be considered as completed.

**PENALTY**

For such incompletely forward pass same as Section 3 (a).

**Forward pass** If a forward pass is touched by any touched by player of the passer's side who is ineligible ineligible to receive it, the pass shall not be considered player. as completed.

**PENALTY**

(UMPIRE)

If any ineligible player of the passer's side touches the ball, it shall go to the opponents at the spot of the preceding down, unless the foul occurred between the opponents' 10-yard line and their end line, in which case the ball may go as a touchback to the offended side.

(b) Any player of the side which did not make the forward pass has full right to touch and to attempt to secure possession of the ball until it has touched the ground.

(c) When the ball has been legally passed forward and has been touched by any player of the side not making the pass, any player of either side has the right to attempt to secure possession of the ball until it has touched the ground.

(d) If a forward pass is caught simultaneously by an eligible player of the passer's side and by an opponent, it shall belong to the side which put the ball in play.

**Forward pass out of bounds.** SECTION 8. If the ball, after having been legally passed forward, goes out of bounds before it touches the ground, unless it be touched by an ineligible player, the pass shall not be considered as completed.

**PENALTY**

(UMPIRE, LINESMAN)

For such incompletely forward pass same as Section 3 (a).

**Evasion by throwing ball to ground.** SECTION 9. No player shall intentionally throw the ball to the ground anywhere in front of him in order to make an incompletely forward pass.

**PENALTY**

(REFEREE)

If such offense occurs before a fourth down has been declared (i.e., if it occurs during a play following either a first, second or third down), the offending side shall put the ball in play at a spot 10 yards back of the preceding down and the play shall count as a down. The point to be gained shall remain the same. If, however, such offense occurs after a fourth down has been declared (i.e., if it occurs during a play following a fourth down), the ball shall go to the opponents at a spot 10 yards back of the preceding down.

## RULE XVIII.

### OFF-SIDE AND ON-SIDE.

**Off-side.** SECTION 1. A player is put off-side if the ball in play has last been touched by one of his own side behind him. No player, however, may be called off-side while behind his own goal line, nor when holding the ball for a place-kick after a fair catch.

**When off-side player may touch ball.** SECTION 2. A player may at all times receive the ball from another of his own side who is in front of him, and any player may recover the ball on a fumble or a muff, but in no other instance shall a player when off-side touch the ball. [Apparent violations of the off-side rule by players attempting either legally or illegally to receive a forward pass are to be judged solely under the provisions of Rule XVII.]

**PENALTY**

(UMPIRE)

When an off-side player within his opponents' 10-yard

**line is touched by a ball kicked by one of his own side—  
Touchback for defenders of goal.**

**In all other cases—Ball to go to the opponents at a  
point 5 yards in advance of the spot where the foul  
occurred.**

**When ball touches opponent.** SECTION 3. A player who is off-side is put on-side when the ball touches an opponent.

**Kicker though on-side may not recover ball.** SECTION 4. The player who, standing back of his own line of scrimmage, receives the ball from one of his own side and then kicks it beyond the line of scrimmage may not himself touch the ball until after it has touched a man entitled to get it.

**PENALTY**

(UMPIRE, REFEREE)

**Loss of ball to opponents at spot where foul occurred.**

**RULE XIX.****NECESSARY GAIN ON DOWNS.**

**10 yards in 4 downs.**

SECTION 1. If in four consecutive downs a team, having constantly had the ball in its possession, shall not have advanced the ball 10 yards, it shall go to the opponents on the spot of the fifth down, except as provided in Section 2.

**Continuity of downs broken.** SECTION 2. The ball shall not be considered as having been "constantly in possession":

(a) When the ball, after having passed into the actual possession and control of the other side, is recovered before it is declared dead by the Referee;

(b) When the ball has been kicked and the opponents given a fair and equal chance of gaining possession of it. (A kick shall be regarded as having given the opponents such chance if the ball shall have crossed the line of scrimmage, or if it shall have been touched by an opponent.)

**NOTE.—If an on-side kick made on the fourth down crosses the scrimmage line and is recovered by the offensive side, a first down shall be given.**

**Position  
of ball in  
measuring.**  
**10 yards  
on kick.**  
**Loose ball  
may not  
be kicked.**

**SECTION 3.** The forward point of the ball in its position when declared dead shall be taken as the determining point in measuring. The Referee shall not rotate the ball before measuring its forward point.  
**(REFEREE)**

## **RULE XX.**

### **NECESSARY DISTANCE ON KICK.**

**SECTION 1.** In the case of a kick-off, or kick from a fair catch, the ball must be kicked a distance of at least 10 yards toward the opponents' goal line, from the line restraining the player making the kick, unless it is touched by an opponent; otherwise the ball is not in play. A kick-off or free kick which has not gone 10 yards is to be considered a loose ball.

**SECTION 2.** A loose ball, in possession of neither side, may not be kicked or kicked at.

#### **PENALTY**

**(UMPIRE, REFEREE)**

**Loss of ball to opponents at the spot where the foul occurred.**

## **RULE XXI.**

### **CONDUCT OF PLAYERS.**

**Striking,  
kneeing,  
kicking.**  
**SECTION 1.** There shall be no striking with the fist or elbows, kneeing, kicking, meeting with the knee, striking with the locked hands; nor shall a player on defense strike an opponent in the face with the heel of the hand.

#### **PENALTY**

**(REFEREE, UMPIRE, LINESMAN)**

**For violation of any part of Section 1—Disqualification and loss by offending team of one-half the distance to its own goal line.**

*(See illustrations Nos. 28 and 29, Page 59.)*

**Running into  
or roughing  
the kicker.**  
**SECTION 2.** There shall be no running into or roughing the player who has kicked the ball, as described in Rule XVIII., Section 4.

#### **PENALTY**

**(REFEREE, UMPIRE, LINESMAN)**

**For running into the kicker—Loss of 5 yards.**

**For roughing kicker—Loss of 15 yards and disqualification.**

**Both these penalties shall be measured from the spot where the ball was put in play. If the offense is committed behind the goal line, a touchback shall be allowed in place of the distance penalty.**

**Piling up.** SECTION 3. There shall be no piling up on a player after the Referee has declared the ball dead.

**PENALTY****Loss of 15 yards.**

(REFEREE, UMPIRE, LINESMAN)

**Hurdling.** SECTION 4. There shall be no hurdling.

**PENALTY****Loss of 15 yards.**

(REFEREE)

**Unnecessary roughness.** SECTION 5. There shall be no unnecessary roughness. This shall include :

**Tripping, tackling out of bounds.** (a) Tripping, striking an opponent anywhere above the knee with the foot or any part of the leg below the knee, tackling the runner when clearly out of bounds, throwing to the ground the player with the ball after it has been declared dead, or any other act of unnecessary roughness.

**PENALTY****Loss of 15 yards from spot of the foul.**

(REFEREE, UMPIRE, LINESMAN)

**Running into a player.** (b) Running or diving into or throwing one or "roughing" self against a player obviously out of the play, before or after the ball has been declared dead, or roughing the player who has made a forward pass.

**PENALTY****Loss of 15 yards from spot where the ball was put in play.**

(REFEREE, UMPIRE, LINESMAN)

**Clipping.** (c) Throwing the body from behind across the leg or legs (below the knees) of a player not carrying the ball. This, however, does not apply to close line play.

**PENALTY****Loss of 15 yards from spot where the ball was put in play.**

(REFEREE, UMPIRE, LINESMAN)

*NOTE—It is entirely within the province of officials to designate and penalize as unnecessary roughness, acts other than those specified above.*

**Crawling.** SECTION 6. There shall be no crawling by the man in possession of the ball.

**PENALTY—Loss of 5 yards.**

(REFEREE, UMPIRE)

**Unsportsman-like conduct.** SECTION 7. There shall be no unsportsmanlike conduct on the part of the players. This shall include the use of abusive or insulting language to opponents or officials. Concealing the ball beneath the clothing, or substituting any article for the ball, or "hiding" on the side lines, shall be deemed unsportsmanlike conduct.

The calling by a player on defense of words or signals for the obvious purpose of disconcerting the offense may be deemed unsportsmanlike conduct.

**PENALTY** (REFEREE, UMPIRE, LINESMAN)

**Loss of 15 yards; for flagrant conduct, loss of 15 yards and disqualification.**

**Flying tackle.** SECTION 8. (a) A player when tackling an opponent must have at least one foot on the ground.

**Tackling below the knees.** (b) There shall be no tackling below the knees, except by the men on the line of scrimmage on the defense, and of these, the two men occupying the positions on the ends of the line of scrimmage may not tackle below the knees.

**PENALTY** (RÉFÉRÉE, UMPIRE, LINESMAN)

**Loss of 5 yards from spot where foul occurred.**

(See illustration No. 30, Page 59.)

**Playing for penalties to delay game.** SECTION 9. If a team on defense commits fouls so near its own goal that these fouls are punishable only by the halving of the distance to the line (the object being, in the opinion of the Referee, to delay the game), it shall be regarded as a refusal to allow the game to proceed. The Referee shall in such case warn the offending side once, and, if the offense is repeated, he shall declare the game forfeited to the opponents.

**Unfair play.** SECTION 10. In case the play is interfered with by some act palpably unfair and not elsewhere provided for in these rules, either the Referee or the Umpire shall have the power to award 5 yards to the offended side, the number of the down and the point to be gained being determined as provided in Rule XXIII.

## RULE XXII.

## CONDUCT OF PERSONS OTHER THAN PLAYERS.

**Side line coaching.** SECTION 1. There shall be no coaching, either by substitutes or by any other person not participating in the game.

**PENALTY**

(REFEREE, UMPIRE, LINESMAN)

Loss of 15 yards by the side for whose supposed benefit the offense was committed, the point to be gained and number of down to remain unchanged.

If the ball was dead when the offense occurred, the penalty shall be enforced from that spot.

If the ball was in play when the offense occurred, the penalty shall be enforced from the spot where the ball was put in play.

The offender shall be excluded from the neighborhood of the field of play for the remainder of the game.

**Persons allowed on field of play.** SECTION 2. No person other than the players, the officials, the representatives mentioned in Section 3, or an incoming substitute, shall at any time come upon the field of play without permission of the Referee or the Umpire.

**PENALTY**

(REFEREE, UMPIRE)

Loss of 15 yards by the side whose man committed the offense, the point to be gained and the number of the down to remain unchanged.

The spot from which the penalty shall be enforced will be determined as under penalty for breach of Section 1.

**Attendance on injured player.** SECTION 3. In case of accident to a player, one representative of the player's team may, if he has first obtained the consent, in each instance, of the Referee or the Umpire, come upon the field of play to attend to the injured player. This representative need not always be the same person.

**PENALTY—Same as Section 2.**

(REFEREE, UMPIRE)

**No person allowed to walk up and down on side lines.** SECTION 4. All who are admitted within the enclosure must be seated throughout the game. No person shall be allowed to walk up and down on either side of the field.

**PENALTY—Same as Section 2.**

(REFEREE, UMPIRE)

## RULE XXIII.

## ENFORCEMENT OF PENALTIES.

(GOVERNING ALL CASES NOT OTHERWISE SPECIFICALLY PROVIDED FOR.)

**Spot from  
which  
enforced.**

SECTION 1. Penalties for fouls committed by *players* shall be enforced from the spot where the foul was committed, even though it be behind the goal line, unless otherwise specified. The penalty for illegal starting shall be enforced from the point where the ball was put in play. The penalty for a foul committed against a man with the ball while out of bounds shall be enforced from the point where he crossed the side line.

Penalties for fouls committed by *persons other than players* shall be enforced as specifically provided under Rule XXII.

**Ball after dis-  
tance penalty  
not in advance  
of point neces-  
sary for first  
down in pre-  
vious play.**

SECTION 2. If a foul is committed by the side which put the ball in play, and the distance penalty does not leave the ball in advance of the point necessary for first down when the ball was last put in play, the down and point to be gained for first down shall remain the same as they were at the beginning of the scrimmage during which the foul occurred.

**Ball after dis-  
tance penalty  
in advance of  
point necessary  
for first down  
in previous  
play.**

SECTION 3. If a foul is committed by the side which put the ball in play, after a gain of such a length that the distance penalty leaves the ball in advance of the point necessary for first down when the ball was last put in play, the ensuing down shall be counted first down with 10 yards to gain.

**First down  
when offend-  
ing side not  
in possession  
of ball.**

SECTION 4. If a foul is committed by the side which did not put the ball in play, the scrimmage after a distance penalty shall be counted as first down with 10 yards to gain.

**First down  
when neither  
side in posses-  
sion of ball.**

SECTION 5. If a foul is committed by a player when neither side is in possession of the ball, the ball shall go to the offended side as first down at the point of the foul.

SECTION 4. The Referee may appeal to any of the other officials for testimony upon points within his jurisdiction.

SECTION 5. He must report to the Umpire any infringement of certain indicated sections of Rule XVI., Rule XXI., and Rule XXII., as well as all cases of holding or unlawful use of hands or arms which come under his observation. In the event of the ball being kicked into a player of the kicker's side, he shall report the fact to the Umpire.

SECTION 6. It is the special province of the Referee to see that the ball is properly put in play, and, except as otherwise provided, he shall be sole judge of its position and progress.

SECTION 7. At every kick-off and in every case when time has been taken out, the Referee shall, before ordering play to begin,

- (a) ascertain from each captain that his team is ready, and,
- (b) make sure that the other officials are ready.

SECTION 8. The Referee shall be responsible for the enforcement of the following rules :

#### BRIEF OF RULES.

##### WHERE REFEREE HAS JURISDICTION.

##### RULE I.—FIELD.

SECTION 1—Dimensions.

SECTION 2—Marking.

SECTION 3—Goal.

##### RULE II.—BALL.

##### RULE III.—PLAYERS AND SUBSTITUTES.

SECTION 1—Number of Players.

SECTION 2—Substitutes.

##### RULE IV.—LENGTH OF GAME.

SECTION 1—Length of periods.

SECTION 2—Darkness.

SECTION 3—Intermission.

SECTION 4—Time extended.

## RULE V.—SCORING.

## RULE VI.—DEFINITIONS.

- SECTION 1—Methods of kicking the ball.
- SECTION 2—Snapping the ball.
- SECTION 3—Scrimmage.
- SECTION 5—Fair catch.
- SECTION 6—Try-for-Point after Touchdown.
- SECTION 7—Goal from the Field.
- SECTION 9—Out of bounds.
- SECTION 10—Tripping.
- SECTION 11—Hurdling.
- SECTION 12—A down occurs.
- SECTION 13—The ball is dead.
- SECTION 14—Touchdown.
- SECTION 15—Touchback.
- SECTION 16—Safety.
- SECTION 17—Crawling.

## RULE VII.—KICK-OFF.

- SECTION 1—Team entitled to kick-off.
- SECTION 2—Ball crossing goal line.

## RULE VIII.—POSITION OF PLAYERS AT KICK-OFF.

- SECTION 1—Point of kick-off.

## RULE IX.—POSITION OF PLAYERS AT SCRIMMAGE.

- SECTION 4—Five center men to be on line.
- SECTION 5—One player in motion.

## RULE X.—TRY-FOR-POINT AFTER TOUCHDOWN.

## RULE XI.—POSITION OF PLAYERS ON FREE KICK AFTER FAIR CATCH.

- SECTION 1—Kicker.
- SECTION 2—No player in possession of the ball to cross restraining line.
- SECTION 3—Ball not to touch ground.

**RULE XIII.—PUTTING THE BALL IN PLAY.**

- SECTION 1—By scrimmage.
- SECTION 2—After fair catch.
- SECTION 3—After a foul.
- SECTION 4—Guard or center running with ball.
- SECTION 5—Feint to snap the ball.
- SECTION 6—Feints by players of side on offense.
- SECTION 7—Out of bounds on kick-off.
- SECTION 8—Out of bounds on kick from scrimmage.
- SECTION 9—Walking in with ball after out of bounds.
- SECTION 11—After a touchback.
- SECTION 12—After a safety.

**RULE XIV.—DELAY OF GAME.**

- SECTION 1—Time taken out, when.
- SECTION 2—Time taken out by request of captains.  
Time taken out by order of Referee.
- SECTION 3—No delay more than two minutes.

**RULE XV.—UNLAWFUL INTERFERENCE WITH PLAY.**

- SECTION 1—Interference with snapper-back or ball.
- SECTION 6—Pushing, pulling, interlocked interference.
- SECTION 7—Batting the ball.

**RULE XVI.—OBSTRUCTION OF OPPONENTS AFTER BALL IS IN PLAY.**

(The Referee shall report to the Umpire any infractions of this rule which come under his observation.)

**RULE XVII.—PASSING OR THROWING THE BALL.**

- SECTION 1—Backward pass.
- SECTION 2—Forward pass by side not putting the ball in play.
- SECTION 3—Illegal forward passes.
- SECTION 4—Forward pass striking ground.
- SECTION 5—Forward pass crossing end line, etc.
- SECTION 9—Throwing ball to ground.

**RULE XVIII.—OFF-SIDE AND ON-SIDE.**

- SECTION 4—Kicker may not recover ball, etc.

**RULE XIX.—NECESSARY GAIN ON DOWNS.**

SECTION 1—10 yards in four downs.

SECTION 2—Continuity of downs broken.

SECTION 3—Position of ball in measuring.

**RULE XX.—NECESSARY DISTANCE ON KICK.**

SECTION 1—On kick-off, etc.

SECTION 2—Loose ball.

**RULE XXI.—CONDUCT OF PLAYERS.**

SECTION 4—Hurdling.

SECTION 6—Crawling.

SECTION 9—Play for penalties to delay game.

SECTION 10—Unfair play.

The Referee shall report to the Umpire infractions of the following :

SECTION 1—Striking, kneeing, kicking, etc.

SECTION 2—Roughing or running into the kicker.

SECTION 3—Piling up.

SECTION 5—Tripping, tackling out of bounds, running into opponents, clipping, etc.

SECTION 7—Unsportsmanlike conduct.

SECTION 8—Illegal tackling.

The Referee shall have concurrent jurisdiction with the Umpire over :

SECTION 10—Unfair play.

**RULE XXII.—CONDUCT OF PERSONS OTHER THAN PLAYERS.**

SECTION 3—Attendance on an injured player.

The Referee shall report to the Umpire infractions of the following :

SECTION 1—Coaching from the side lines.

SECTION 2—Persons allowed on field of play.

SECTION 4—Persons admitted to enclosure.

**RULE XXIII.—ENFORCEMENT OF PENALTIES.**

**RULE XXVI.****DUTIES OF THE UMPIRE.**

**SECTION 1.** The Umpire shall be judge of the conduct and position of the players, and his decision shall be final regarding such fouls as are not specifically placed within the jurisdiction of the Referee or the Linesman. (The Umpire should take his position behind the defending side.)

**SECTION 2.** The Umpire shall assist the Referee in decisions involving possession of the ball and interference in connection with the catching, securing, or possession of the ball when it has been kicked or passed down the field.

**SECTION 3.** The Umpire shall signal all fouls with a horn, but the play shall continue until the ball is declared dead by the Referee.

**SECTION 4.** When the Umpire has signaled a foul (or when another official has reported a foul to him), he shall notify the Referee, who shall enforce the penalty unless it is declined by the offended side.

**SECTION 5.** The Umpire may appeal to any of the other officials for testimony in cases of fouls seen by them.

*NOTE.—Captains and players may not, however, appeal to any of the other officials for their testimony on points involving disqualification.*

**SECTION 6.** The Umpire shall be responsible for the enforcement of the following rules :

**BRIEF OF RULES.****WHERE UMPIRE HAS JURISDICTION.****RULE III.—PLAYERS AND SUBSTITUTES.**

**SECTION 2**—Substitutes.

**SECTION 3**—Equipment of players, etc.

**RULE IV.—LENGTH OF GAME.**

**SECTION 3 (a)**—During intermission.

RULE VI.—DEFINITIONS.

SECTION 3—The line of scrimmage.

SECTION 4—Off-side.

SECTION 5—Fair catch.

SECTION 8—Foul.

SECTION 9—Out of bounds (on side opposite Linesman).

SECTION 10—Tripping.

SECTION 13 (b and c)—Ball kicked or passed out of bounds (on side opposite Linesman).

SECTION 15—Touchback when forward pass crosses

SECTION 17—Crawling. [end line, etc.]

RULE VIII.—POSITION OF PLAYERS AT KICK-OFF.

SECTION 2—Kicker's side to be behind the ball.

RULE IX.—POSITION OF PLAYERS AT SCRIMMAGE.

SECTION 1—Seven players on line, etc.

RULE X.—TRY-FOR-POINT AFTER TOUCHDOWN.

RULE XI.—POSITION OF PLAYERS ON FREE KICK AFTER FAIR CATCH.

SECTION 4—Kicker's side behind the ball.

RULE XII.—NO PLAYER OUT OF BOUNDS.

RULE XIII.—PUTTING THE BALL IN PLAY.

SECTION 10—If player attempting to make a fair catch takes more than two steps.

RULE XV.—UNLAWFUL INTERFERENCE WITH PLAY.

SECTION 2—Interference with opponents.

SECTION 3—Interference with opportunity to make a fair catch.

SECTION 4—Maker of fair catch not to be thrown.

SECTION 5—Signal for fair catch protects only the

SECTION 7—Batting the ball. [player signaling.]

RULE XVI.—OBSTRUCTION OF OPPONENTS.

SECTION 1—After the ball has been put in play.

SECTION 2—If side in possession of ball kicks.

SECTION 3—If side in possession of ball makes forward pass.

**RULE XVII.—PASSING OR THROWING THE BALL.**

SECTION 4—Forward pass striking ground.

SECTION 5—Forward pass crossing end line, etc.

SECTION 7—Players who may receive forward pass.

SECTION 8—Forward pass out of bounds (on side opposite Linesman).

**RULE XVIII.—OFF-SIDE AND ON-SIDE.**

SECTION 1—Players off-side.

SECTION 2—Off-side player may touch ball when, etc.

SECTION 3—Off-side player is put on-side when, etc.

SECTION 4—Kicker may not recover ball.

**RULE XX.—NECESSARY DISTANCE ON KICK.**

SECTION 2—Loose ball.

**RULE XXI.—CONDUCT OF PLAYERS.**

SECTION 1—Striking, kneeing, kicking, etc.

SECTION 2—Roughing or running into the kicker.

SECTION 3—Piling up.

SECTION 5—Tripping, tackling out of bounds, running

SECTION 6—Crawling. [into opponents, clipping, etc.

SECTION 7—Unsportsmanlike conduct.

SECTION 8—Tackling.

SECTION 10—Unfair play, not elsewhere provided for.

**RULE XXII.—CONDUCT OF PERSONS OTHER THAN PLAYERS.**

SECTION 1—Side line coaching.

SECTION 2—Persons allowed on field of play.

SECTION 3—Attendance on injured players.

SECTION 4—Persons admitted to enclosure.

**RULE XXIII.—ENFORCEMENT OF PENALTIES.****RULE XXVII.****DUTIES OF THE LINESMAN.**

SECTION 1. The Linesman, under supervision of the Referee, shall mark the distances gained or lost in the progress of the play. He shall remain on or near one of the side lines throughout the game, and be provided with two assistants, to be selected by the Referee, the assistants

to remain outside of the field of play. These assistants, in the measuring of distances, shall use two rods about 6 feet in length and connected at their lower ends by a stout cord or chain 10 yards in length. The Linesman shall mark the position of the ball on each down by using a short iron rod.

During the second half (unless otherwise ordered by the Referee) the Linesman and his assistants shall take positions on the side of the field opposite to that occupied by them during the first half.

**SECTION 2.** The Linesman shall mark the point where the ball goes out of bounds on the side of the field occupied by him.

**SECTION 3.** The Linesman shall have jurisdiction over, and shall report to the Referee, who shall enforce the penalty, any off-side play in the line, any tripping of ends after a kick, and encroachment upon the neutral zone.

**SECTION 4.** The Linesman's jurisdiction under the following rules is exclusively as assistant to the Referee and Umpire, respectively, to whom he shall report.

#### BRIEF OF RULES.

##### **WHERE LINESMAN HAS JURISDICTION IN ASSISTING REFEREE AND UMPIRE.**

###### **RULE VI.—DEFINITIONS.**

SECTION 3—The line of scrimmage.

SECTION 9—Out of bounds.

SECTION 13 (*b* and *c*)—Ball out of bounds on side of field occupied by him.

###### **RULE VIII.—POSITION OF PLAYERS AT KICK-OFF.**

SECTION 3—Opponents behind restraining line.

###### **RULE IX.—POSITION OF PLAYERS AT SCRIMMAGE.**

SECTION 1—Back-field man on line of scrimmage.

SECTION 2—No player ahead of scrimmage line.

SECTION 3—Encroachment on neutral zone.

SECTION 5—One player in motion.

**RULE X.—TRY-FOR-POINT AFTER TOUCHDOWN.**

**RULE XI.—POSITION OF PLAYERS ON FREE KICK AFTER FAIR CATCH.**

SECTION 5—Opponents behind restraining line.

**RULE XVII.—PASSING OR THROWING THE BALL.**

SECTION 8—Forward pass out of bounds on side of field occupied by him.

**RULE XXI.—CONDUCT OF PLAYERS.**

SECTION 1—Striking, kneeing, kicking, etc.

SECTION 2—Roughing or running into the kicker.

SECTION 3—Piling up.

SECTION 5—Tripping, tackling out of bounds, running into opponents, clipping, etc.

SECTION 7—Unsportsmanlike conduct.

SECTION 8—Tackling.

**RULE XXII.—CONDUCT OF PERSONS OTHER THAN PLAYERS.**

SECTION 1—Side line coaching.

**RULE XXIII.—ENFORCEMENT OF PENALTIES.**

### **RULE XXVIII.**

#### **DUTIES OF THE FIELD JUDGE.**

SECTION 1. The Field Judge shall act as an assistant to the other officials under the direction of the Referee.

SECTION 2. He shall keep the time and shall use a stopwatch for this purpose. He shall start the watch, not when the Referee orders play to begin, but when the ball is actually put in play.

He shall notify the captains of the time remaining for play not more than ten nor less than five minutes before the end of each half; and he may, upon inquiry, give the approximate remaining time to a captain at any time during the game, provided he does not comply with such a request more than three times during the last five minutes of either half.

## SUMMARY OF PENALTIES

### **Loss of Two Yards**

	RULE.	SEC.
Time called more than three times during a half at request of captain.....	14	2

### **Loss of Five Yards**

Failure of substitute to report.....	3	2
Violation of off-side rule, illegal positions, etc.—		
At kick-off .....	8	
At scrimmage .....	9	
At free kick .....	11	
Player out of bounds.....	12	
Putting ball in play other than as provided.....	13	1
Guard or center carrying ball.....	13	4
Feint to snap ball.....	13	5
Attempts to draw opponents off-side.....	13	6
Player attempting fair catch taking more than two steps after catch.....	13	10
Unreasonable delay.....	14	3
Interference with opponents before ball is put in play....	15	1-2
Holding, etc., by defensive side.....	16	1(b)-2(b)
Off-side player touching ball.....	18	2
Running into the kicker.....	21	2
Crawling .....	21	6
Illegal tackling.....	21	8
Unfair play not specifically covered in rules.....	21	10

### **Loss of Ten Yards**

Throwing forward pass to ground prior to fourth down...	17	9
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### **Loss of Fifteen Yards**

Substitute communicating with player before ball is put in play.....	3	2
Player leaving field during one-minute intermissions.....	4	3(a)
Interference with fair catch, etc.....	15	3
Throwing player who has made fair catch.....	15	4
Pushing, pulling, interlocked interference, etc.....	15	6
Holding, etc., by side in possession of the ball.....	16	1(a)-2(a)
Interference by side making forward pass.....	16	3(a)
Forward pass by side not putting ball in play.....	17	2
“Roughing” the kicker (see Disqualification).....	21	2
Piling up.....	21	3
Hurdling .....	21	4

**Loss of Fifteen Yards—(Continued)**

	RULE.	SEC.
Tripping, tackling out of bounds, running into opponents, clipping, etc.....	21	5
Unsportsmanlike conduct, abusive language.....	21	7
Side line coaching.....	22	1
Persons allowed on field of play.....	22	2
One representative in case of accident.....	22	3
Persons admitted to enclosure.....	22	4

**Loss of Twenty-five Yards**

Team not ready to play at start of second half.....	4	3(b)
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**Loss of Half Distance to Goal Line**

Illegal return to game.....	3	2
Player disqualified for striking, kneeing, kicking, etc.....	21	1
Foul within 1-yard line, etc.....	23	7

**Loss of a "Down"**

Interference by side making forward pass—prior to fourth down .....	16	3(a)
Recovery of backward pass out of bounds—prior to fourth down .....	17	1
Illegal or incomplete forward pass—prior to fourth down..	17	3(a)
One forward pass in each scrimmage.....	17	3(b)
Forward pass striking ground—prior to fourth down.....	17	4
Forward pass touched by two eligible players of passing side—prior to fourth down.....	17	7(a)
Forward pass out of bounds on the fly—prior to fourth down .....	17	8

**Loss of Ball**

Ball kicked out of bounds, unless touched, etc.....	13	7.8
Batting the ball.....	15	7
Illegal use of hands or arms.....	16	2
Interference by side making forward pass—fourth down	16	3(a)
Interference by defensive side in case of forward pass....	16	3(b)
Backward pass out of bounds—on fourth down.....	17	1
Illegal or incomplete forward pass—on fourth down.....	17	3.4-7(a)
If forward pass be touched by ineligible player of passer's side—second penalty of.....	17	7(a)
Forward pass out of bounds on the fly—fourth down.....	17	8
Evasion by throwing ball to ground—fourth down.....	17	9
Off-side player touching ball.....	18	2
Kicker recovering ball.....	18	4
Failure to advance ball 10 yards in four downs.....	19	1
Loose ball kicked or kicked at.....	20	2

**Suspension**

	RULE.	SEC.
Illegal return to game.....	3	2
Illegal equipment.....	3	3

**Disqualification**

Striking, kneeing, kicking, etc.....	21	1
"Roughing" the kicker (see Loss of 15 Yards).....	21	2
Flagrant unsportsmanlike conduct.....	21	7

**Forfeiture of Game**

Refusal to abide by the Referee's opinion as to length of game .....	4	2
Refusal to play within two minutes after order by Referee .....	14	3
Refusal to allow game to proceed.....	21	9

**Forfeiture of Option**

Team not ready to play at start of second half.....	4	3(b)
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**Approved Ground Rules**

The following ground rules shall apply unless they be altered by mutual agreement of representatives of the two teams before the game:

- 1a. A kick-off or free kick or any kicked ball not scoring a goal, which crosses the goal line and goes into the stand or among the spectators, shall count as a touchback.
- b. A blocked kick which after being blocked crosses the kicker's goal line and goes into the stand or among the spectators shall count as a safety.
- c. A ball passed backward across the goal line which goes into the stand or among the spectators shall count as a safety.
- 2a. A blocked kick which goes over the side line fence or among the substitutes shall belong to the side blocking the kick at the point where the ball crossed the side line.
- b. A fumbled ball which goes over the side line fence or among the substitutes shall belong to the side whose player last touched it in the field of play, at the point where the ball crossed the side line.  
Note—This rule does not apply to forward passes.
- c. If such fumbled ball shall have been last touched in the field of play simultaneously by opposing players, it shall belong to the side which did not put it in play; or, provided the fumble ensued from a kick, to the side which did not kick the ball.



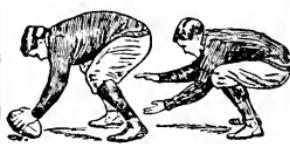
No. 1.

**LEGAL POSITION OF BALL BEFORE BEING PUT IN PLAY IN A SCRIMMAGE**—The ball is flat upon the ground with its long axis at right angles to the line of scrimmage. (See Rule VI., Sec. 3, Page 12.)



No. 2.

**ILLEGAL POSITION OF BALL BEFORE BEING PUT IN PLAY IN A SCRIMMAGE**—The ball is neither flat upon the ground, nor is its long axis at right angles to the line of scrimmage. (See Rule VI., Sec. 3, Page 12.)



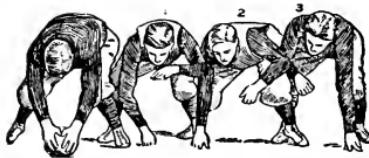
No. 3.

**ILLEGAL POSITION OF BALL BEFORE BEING PUT IN PLAY IN A SCRIMMAGE**—The ball is neither flat upon the ground, nor is its long axis at right angles to the line of scrimmage. (See Rule VI., Sec. 3, Page 12.)



No. 4.

**ILLUSTRATION SHOWING THE TWO LINES OF SCRIMMAGE, ONE FOR EACH SIDE**—Also showing the snapper-back with his head and hands legally off-side. (See Rule VI., Sec. 3, Page 12, and Rule IX., Sec. 2, Page 20.)



No. 5.

**LEGAL POSITION OF PLAYER SUPPOSED TO BE ON THE LINE OF SCRIMMAGE**—Player No. 1, since he is one of the two players standing on either side of and next to the snapper-back, has legally locked legs with the snapper-back. (See Rule IX., Sec. 1, Page 19.)

**ILLEGAL POSITION OF PLAYERS SUPPOSED TO BE ON THE LINE OF SCRIMMAGE**—Players numbered 2 and 3 are not standing with both feet outside the outside foot of the player next to them; that is, they are illegally “locking legs.” (See Rule IX., Sec. 1, Page 19.)



No. 6.

**ILLEGAL POSITION OF PLAYER SUPPOSED TO BE ON THE LINE OF SCRIMMAGE**—The player facing the reader has neither both hands nor both feet up to or within one foot of the line of scrimmage, nor has he one foot and the opposite hand up to or within one foot of it. Furthermore, he has taken a position, facing away from the center, that will enable him the more rapidly to get into the interference. (See Rule IX., Sec. 1, Page 19.)



No. 7.

**ILLEGAL POSITION OF PLAYER SUPPOSED TO BE ON THE LINE OF SCRIMMAGE**—The player standing back to the reader has neither both hands nor both feet up to or within one foot of the line of scrimmage, nor has he one foot and the opposite hand up to or within one foot of it. Furthermore, he has taken a position facing in toward the center, that will enable him the more rapidly to get into the interference. (See Rule IX., Sec. 1, Page 19.)



No. 8.

**ILLEGAL POSITION OF PLAYER SUPPOSED TO BE ON THE LINE OF SCRIMMAGE**—The player in the foreground may be said to have *both hands or one foot and the opposite hand, up to or within one foot of the line of scrimmage, but he has taken a position that will enable him the more rapidly to get into the interference*, and is therefore violating, the spirit of the rule. (See Rule IX., Sec. 1. Page 19.)



No. 9.

No. 10.

**VALID SIGNAL FOR A FAIR CATCH**—The player, prior to an attempt to catch the ball, has *raised his hand clearly above his head*. (See Rule VI., Sec. 5, Page 12.)

**INVALID SIGNAL FOR A FAIR CATCH**—The player, prior to an attempt to catch the ball, has *not raised his hand clearly above his head*. (See Rule VI., Sec. 5, Page 12.)



No. 11.

#### ILLUSTRATION OF TRIPPING WITH THE FOOT

—The player wearing the sweater is obstructing the other player with *that part of his leg that is below the knee*. Obstructing a player below the knee *with the hand* is also tripping. (See Rule VI., Sec. 10, Page 14.)



No. 12.

**LEGAL USE OF BODY IN BLOCKING**—The player on the right has thrown his shoulder against his opponent's thigh to block him away from the play, but is not using his hands or arms. (See Rule XVI.)



No. 13.

**ILLEGAL USE OF HANDS BY PLAYER OF SIDE IN POSSESSION OF THE BALL**—Player is *grasping with his hands the foot of an opponent*. (See Rule XVI.)



No. 14.

**ILLEGAL USE OF HAND AND ARM BY PLAYER OF SIDE IN POSSESSION OF THE BALL**—The middle player of the group, in endeavoring to protect the "runner" behind him, has *grasped an opponent by the jersey*. (See Rule XVI.)



No. 15.

**LEGAL POSITION IN BLOCKING**—The player facing the reader has slipped his leg in between the legs of his opponent, but is not using his hands or arms to hold him there. **NOTE**—This case shades very rapidly into that indicated on plate No. 16. (See Rule XVI.)



No. 16.

**ILLEGAL USE OF HANDS AND ARMS IN BLOCKING**—The player facing the reader has slipped his right leg in between the legs of his opponent, and is holding his opponent's right leg against his own by the use of his hand and arm. NOTE—The use of the leg, here pictured, is legitimate. (See Rule XVI.)



No. 17

**ILLEGAL USE OF ARM BY PLAYER OF SIDE IN POSSESSION OF BALL**—Player No. 1, in endeavoring to obstruct an opponent, is using his arm to push an opponent away from the play. (See Rule XVI.)



No. 18.

**ILLEGAL USE OF HANDS AND ARMS BY PLAYER OF SIDE IN POSSESSION OF BALL**—Player No. 1, in attempting to obstruct an opponent, has placed his hands upon an opponent to push him away from the play. (See Rule XVI.)



No. 19.

**ILLEGAL USE OF HANDS AND ARMS BY PLAYER OF SIDE IN POSSESSION OF THE BALL**—The player, in attempting to obstruct his opponent, has circled him with his arm. (See Rule XVI.)



No. 20.

**ILLEGAL USE OF HAND AND ARM BY PLAYER OF SIDE IN POSSESSION OF THE BALL**—The player, in obstructing his opponent, has circled him with his arm and grasped him with his hand. (See Rule XVI.)



No. 21.

**ILLEGAL USE OF HANDS AND ARMS BY PLAYER OF THE SIDE IN POSSESSION OF THE BALL**—The player has grasped his opponent around the knee and is lifting him up. (See Rule XVI.)



No. 22.

**ILLEGAL USE OF ARMS IN LIFTING AN OPPONENT IN BLOCKING**—The player on the right has managed to get under his opponent's right shoulder with both hands and is lifting him away from the play. (See Rule XVI.)



No. 23.

**ILLEGAL USE OF HANDS AND ARMS IN LIFTING AN OPPONENT IN BLOCKING**—The player on the right has slipped both arms, from his elbow out, in under his opponent, and is commencing to lift him up and away from the play. (See Rule XVI.)



No. 24.

**LEGAL USE OF ARMS BY PLAYER OF SIDE IN POSSESSION OF THE BALL**—Player No. 2, in attempting to obstruct an opponent, is keeping his arms *close to his body*. (See Rule XVI.)



No. 25.

**ILLEGAL USE OF ARMS BY PLAYER OF SIDE IN POSSESSION OF THE BALL**—Player No. 2, in attempting to obstruct an opponent, is not keeping his arms *close to his body*. (See Rule XVI.)



No. 26.

**ILLEGAL USE OF HANDS AND ARMS BY PLAYER OF SIDE IN POSSESSION OF THE BALL**—

The player in the middle of the group, in attempting to obstruct an opponent, is keeping his hands together, but his *arms are not close to his body*. NOTE—The Committee wishes to make it plain that if, in interfering, a player keeps his hands together and close to his body, he may legitimately use the projecting portions of his arms. (See Rule XVI.)



No. 27.

**ILLEGAL USE OF HANDS AND ARMS BY PLAYER OF SIDE IN POSSESSION OF BALL**—The player in the middle of the group is attempting to obstruct an opponent by the use of his hands and arms—which *are not close to his body*. NOTE—The Committee wishes to make it plain that if, in interfering, a player does not keep his hands together and his arms close to his body, he may not legitimately use the projecting portions of his arms. (See Rule XVI.)



No. 28.

**ILLEGAL STRIKING WITH THE LOCKED HANDS**—The player on the right, having *locked his hands*, is on the point of dealing his opponent an upward blow under the chin. (See Rule XXI., Sec. 1, Page 37.)



No. 29.

**ILLEGAL STRIKING OF AN OPPONENT IN THE FACE WITH THE HEEL OF THE HAND BY A PLAYER ON DEFENSE**—The player on the right, who is on the defense, is on the point of *striking in the face, with the heel of his hand, the opponent who is carrying the ball*. (See Rule XXI., Sec. 1, Page 37.)



No. 30.

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# How to Play Foot Ball

EDITED BY WALTER CAMP

Contributors number eleven of the leading authorities of the country. They have explained their theories of foot ball and the general scheme of the game not only by word but by a large number of diagrams. No book on foot ball has more practical illustrative information, because the plays which are outlined are those actually in vogue on the gridiron.

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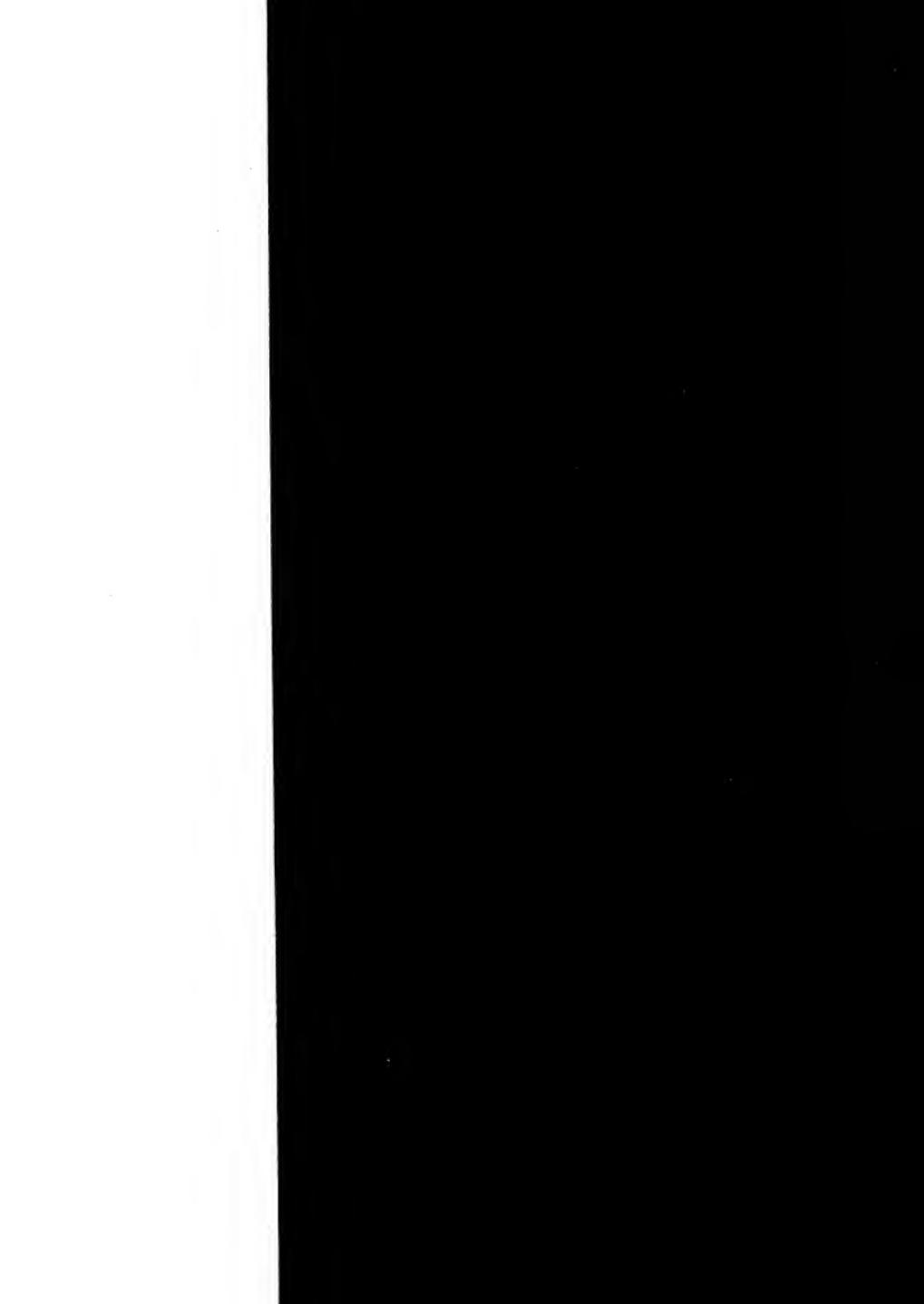
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